



What do you want to get done?

Varnishes, paints and other wood coatings for specialised trade

All-round solutions

Digital brochures





**Premium quality
for virtually any
application**

CPAS

High-quality wood protection and true sustainability

We get it done so that you can

get things done _____ 04

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Wood: the natural material

Safe and sustainable care with Remmers

Wood: a living material

Wood is a source of wellbeing in our living spaces. Leading architects and designers favour wood when creating buildings, and in particular in interior design, as it is a warm and natural material. Its increasing popularity is thanks to the cosy atmosphere it creates and its unique appearance.

Premium protection using nature's blueprint

Our trees have their own natural protection in the form of their bark. This stops the inside from drying out and, most importantly, protects the tree against the various forms of weather, such as sun, wind, rain, frost and heat.

Remmers has committed to providing this natural protection in its products, even on wood used in construction, in the form of sophisticated coating systems.

Wood, with its myriad textures and colours, provides the basis for the new range of varnishes, paints and oils available from specialist retailers.



What can we get done for you?

Experience and expertise united in every product

Remmers wood coatings have been a trusted solution for many years in specialist fields.

The extensive range contains the perfect products and systems for virtually every substrate – from high-performance impregnations and universal primers to wood finishing stains and multi-functional all-in-one systems.

Remmers is a leading provider in these areas:

- ✓ Interior and exterior wood protection
- ✓ High-quality 3in1 product
- ✓ Easy-to-use product systems

We guarantee the utmost quality in every single coat of our products, all of which are made in Germany and tested to the very highest quality standards by independent institutes.



The benefits for specialist retailers

- ✓ Guaranteed long-lasting product quality for wood and other substrates
- ✓ Products tested by renowned independent institutes
- ✓ Approved wood preservatives and other certified coating systems
- ✓ And more benefits that aren't just for specialist retailers:
 - *Streamlined range means lower warehousing costs*
 - *Innovative, easy-to-use product systems*





Progress comes from getting things done

Three technologies for optimum results



For you and together with you.

We know from over 70 years of experience: Progress comes from getting things done. Success comes from getting things done. The future comes from getting things done. And this is why, over the years, we have evolved into a leading specialist for wood protection and finishing, with a presence throughout Europe. One of our main focal points has been solvent-based wood preservative stains, which have continued to raise the bar time and again.



Innovative, versatile water-based solutions

With the Aqua coatings range for specialist traders, we are now going one step further: these products are a brand new generation of coatings with properties that, in many cases, vastly outstrip those of conventional solvent-based products. For optimum ease of application, we develop multi-functional products for a wide range of substrates.



Products based on renewable raw materials

Sustainability is more than just a buzzword – it's a symbol of our responsibility to protect the natural world, create healthy living environments and ensure quality of life. This is reflected in the new range of low-emission [eco] products from Remmers, which are based on renewable raw materials. Whether the products are used on wood indoors or outdoors, [eco] means low emissions and eco-friendly solutions. Choosing [eco] products means protecting not just your wood surfaces, but also global resources and our environment.



Innovation: 3in1 products save time and money

With skilled workers in short supply, straightforward and reliable product systems are becoming particularly important. The logical consequence of this is the 3in1 products from Remmers: these innovative, one-pot systems for a variety of applications help you save time and money, since they often allow you to create the entire coating system and achieve a high-quality result with just one product.

WE GET IT DONE SO THAT YOU CAN GET THINGS DONE

Proven safety

A responsible approach to humans and nature is a core element of the Remmers philosophy. This is why we always endeavour to ensure that our products meet the highest requirements of renowned testing institutes. The best quality – independently tested and confirmed.

We don't just say that our products – including our [eco] products – have been tried and tested, we prove it through numerous independent certifications. This sets us apart from many other suppliers. And that's a promise!



Test symbols that guarantee the quality of our products



Many product solutions from Remmers fully comply with the AgBB requirements for emissions from construction products. This has been confirmed by external tests.



Our top-quality, high-precision products are produced entirely in-house. This allows them to bear the “Made in Germany” label.



Look out for the eco-label on Remmers [eco] products: this is a reliable way to recognise environmentally friendly products and services.



Remmers [eco] products that may come into direct contact with food in their area of application meet the requirements of food safety.



Many Remmers products are tested for safety in accordance with DIN EN 71-3: “Migration of certain elements”.



Remmers [eco] wood coatings with this label do not contain any raw materials of animal origin.



Remmers [eco] products with this label feature anti-slip properties. “R9” represents a low sliding friction coefficient and is recommended for normal private use. Higher R values correspond to better slip resistance properties.



Remmers [eco] products with this label are bee-friendly, making them perfect for use in the garden and in areas where bees may come into contact with the coatings.

3IN1 EXTERIOR WOOD PROTECTION STAINS

Premium protection times three



3in1 stains from Remmers are an impregnation, primer and stain in a single product. With a naturally matt finish, they protect the wood from UV radiation and – most crucially – protect it from moisture while still allowing it to breathe. Protection against weather conditions (structural wood protection and moisture protection of the product) reduces the risk of development of blue stain and rot. The coating also protects against mould and algae, and provides physical protection against nesting wasps. And best of all: After a long life and uniform weathering the wood can usually be repainted without sanding, restoring its original glory – 3in1 stains from Remmers save time and money!

Customer benefits in detail:

- ✓ 3in1: Impregnation, primer and stain in a single product
- ✓ Saves time during application
- ✓ Lower material costs per m²
- ✓ No need for sanding before next coat

Recommended products

3in1 wood protection stains



HK Stain 3in1 [plus]

Premium woodstain with a reduced solvent content and excellent protection against moisture for exterior wood

HK Stain 3in1 [plus] Grey Protect

Premium grey stain with reduced solvent content and excellent protection against moisture for exterior wood

HK Stain 3in1

Solvent-based premium woodstain with excellent protection against moisture for exterior wood

HK Stain 3in1 Grey Protect

Decorative, solvent-based premium grey stain for exterior wood

Wood Cream 3in1

Decorative woodstain with a translucent colour effect for protection and finishing of exterior wood

HK Stain 3in1 [plus]

Fast-drying, premium woodstain with a reduced solvent content and excellent protection against moisture for exterior wood

Range of use	<ul style="list-style-type: none"> For use on exterior wood Wood without ground contact Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Dimensionally stable wood elements (as a primer only): e.g. windows and doors Primer, intermediate coat and finishing coat
Property profile	<ul style="list-style-type: none"> 3in1: impregnation, primer and stain Protects wood against moisture and UV radiation Impregnation effect: Saturates the wood to protect against moisture Diffusion-open protective film: moisture can escape Water-repellent: wet surfaces dry quickly Protection against weather conditions (structural wood protection and moisture protection of the product) reduces the risk of development of blue stain and rot. Coating film protected against blue stain, mould and algae Fast drying: 2 coats in one day Uniformly matt surface in brilliant shades Environmental compatibility: low solvent content Long-term protection: uniform weathering and no flaking Subsequent treatment without sanding Low-build stain Matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, flat brush Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> HK Stain 3in1 [plus] creates a highly uniform, matt surface Long-lasting light colour finishes can be achieved with an additional final coat of Long Life Stain UV (clear UV+)
Application rate	<ul style="list-style-type: none"> Approx. 100 ml/m² per coat, min. 2 coats required
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 7.5 m² 2.5 l for one coat on an area of 25 m² 5 l for one coat on an area of 50 m²



System products	Art. no.
Long Life Stain UV	(2234)
Long Life Stain [eco]	(7670)
End-Grain Wood Protection	(1900)



Quantity per pallet	672	200	96	30	22
Packaging unit	3 × 0.75 l	2 × 2.5 l	2 × 5 l	10 l	20 l
	Tin bucket				
Container code	01	03	05	10	20
Art. no.					
light oak (RC-365)	5431	■	■	■	■
clear	5432	■	■	■	■
pine (RC-270)	5433	■	■	■	■
nutwood (RC-660)	5434	■	■	■	■
palisander (RC-720)	5435	■	■	■	■
pine/larch (RC-260)	5436	■	■	■	■
teak (RC-545)	5437	■	■	■	■
rustic oak (RC-360)	5444	■	■	■	■
mahogany (RC-565)	5446	■	■	■	■
white (RC-990)	5451	■	■	■	■
chestnut (RC-555)	5453	■	■	■	■
ebony (RC-790)	5454	■	■	■	■
fir green (RC-960)	5455	■	■	■	■
special colours	5443		■	■	■



light oak (RC-365)



clear*



pine (RC-270)



nutwood (RC-660)



palisander (RC-720)



pine/larch (RC-260)



teak (RC-545)



rustic oak (RC-360)



mahogany (RC-565)



white* (RC-990)



chestnut (RC-555)



ebony (RC-790)



fir green (RC-960)



special colours

* For use in sheltered outdoor areas only

HK Stain 3in1 Grey Protect [plus]

Fast-drying, premium grey stain with reduced solvent content for exterior wood

Range of use	<ul style="list-style-type: none"> For use on exterior wood Wood without ground contact Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Dimensionally stable wood elements (as a primer only): e.g. windows and doors Primer, intermediate coat and finishing coat
Property profile	<ul style="list-style-type: none"> Natural grey shades for exterior wood Long-lasting, even colour in exposed and sheltered areas 3in1: impregnation, primer and stain Protects wood against moisture and UV radiation Impregnation effect: Saturates the wood to protect against moisture Diffusion-open protective film: moisture can escape Water-repellent: wet surfaces dry quickly Protection against weather conditions (structural wood protection and moisture protection of the product) reduces the risk of development of blue stain and rot. Coating film protected against blue stain, mould and algae Fast drying: 2 coats in one day Environmentally compatible: low solvent content Long-term protection: uniform weathering and no flaking Subsequent treatment without sanding Low-build stain Colours can be mixed with one another Matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, flat brush Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Application rate	<ul style="list-style-type: none"> Approx. 100 ml/m² per coat, min. 2 coats required
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 7.5 m² 2.5 l for one coat on an area of 25 m² 5 l for one coat on an area of 50 m²



System products	Art. no.
Long Life Stain UV	(2234)
Long Life Stain [eco]	(7670)
End-Grain Wood Protection	(1900)



Quantity per pallet	672	200	96	30	22
Packaging unit	3 × 0.75 l Tin bucket	2 × 2.5 l Tin bucket	2 × 5 l Tin bucket	10 l Tin bucket	20 l Tin bucket
Container code	01	03	05	10	20
Art. no.					
anthracite grey (FT-20928)	5438	■	■	■	■
graphite grey* (FT-25416)	5439	■	■	■	■
platinum grey* (FT-26788)	5440	■	■	■	■
silver grey (RC-970)	5441	■	■	■	■



anthracite grey (FT-20928)



graphite grey* (FT-25416)



platinum grey* (FT-26788)



silver grey (RC-970)

*Colour with metallic effect



HK Stain 3in1

Solvent-based premium woodstain with excellent protection against moisture for exterior wood

Range of use	<ul style="list-style-type: none"> For use on exterior wood Wood without ground contact Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Dimensionally stable wood elements (as a primer only): e.g. windows and doors Primer, intermediate coat and finishing coat
Property profile	<ul style="list-style-type: none"> 3in1: impregnation, primer and stain Protects wood against moisture and UV radiation Impregnation effect: Saturates the wood to protect against moisture Diffusion-open protective film: moisture can escape Water-repellent: wet surfaces dry quickly Protection against weather conditions (structural wood protection and moisture protection of the product) reduces the risk of development of blue stain and rot. Coating film protected against blue stain, mould and algae High solids content provides physical protection against nesting wasps Subsequent treatment without sanding Silk matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, flat brush Clean tools immediately after use with Thinner and Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> To achieve a top-quality silk gloss surface finish, we recommend applying two coats of Long Life Stain UV Long-lasting light colour finishes can be achieved with a second topcoat of Long Life Stain UV in the colour "clear UV+"
Application rate	<ul style="list-style-type: none"> Approx. 100 ml/m² per coat, min. 2 coats required
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 7.5 m² 2.5 l for one coat on an area of 25 m² 5 l for one coat on an area of 50 m²



System products	Art. no.
Long Life Stain UV	(2234)
End-Grain Wood Protection	(1900)



Quantity per pallet		672	200	96	30	22
Packaging unit		3 × 0.75 l	2 × 2.5 l	1 × 5 l	10 l	20 l
		Tin bucket				
Container code		01	03	05	10	20
Art. no.						
pine/larch (RC-260)	2250	■	■	■	■	■
teak (RC-545)	2251	■	■	■	■	■
ebony (RC-790)	2252	■	■	■	■	■
chestnut (RC-555)	2253	■	■	■	■	■
fir green (RC-960)	2254	■	■	■	■	■
mahogany (RC-565)	2255	■	■	■	■	■
palisander (RC-720)	2256	■	■	■	■	■
nutwood (RC-660)	2260	■	■	■	■	■
clear	2261	■	■	■	■	■
pine (RC-270)	2262	■	■	■	■	■
rustic oak (RC-360)	2263	■	■	■	■	■
light oak (RC-365)	2264	■	■	■	■	■
hemlock (RC-120)	2266	■	■	■	■	■
white (RC-990)	2268	■	■	■	■	■
salt green (RC-965)	2292	■	■	■	■	■
special colours	2267		■	■	■	■



pine/larch (RC-260)



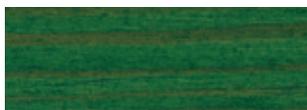
teak (RC-545)



ebony (RC-790)



chestnut (RC-555)



fir green (RC-960)



mahogany (RC-565)



palisander (RC-720)



nutwood (RC-660)



clear*



pine (RC-270)



rustic oak (RC-360)



light oak (RC-365)



hemlock (RC-120)



white* (RC-990)



salt green (RC-965)



Special colours

* For use in sheltered outdoor areas only

HK Stain 3in1 Grey Protect

Decorative, solvent-based premium grey stain for exterior wood

Range of use	<ul style="list-style-type: none"> For use on exterior wood Wood without ground contact Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Dimensionally stable wood elements (as a primer only): e.g. windows and doors Primer, intermediate coat and finishing coat
Property profile	<ul style="list-style-type: none"> Natural grey shades for exterior wood Long-lasting, even colour in exposed and sheltered areas 3in1: impregnation, primer and stain Protects wood against moisture and UV radiation Impregnation effect: Saturates the wood to protect against moisture Diffusion-open protective film: moisture can escape Water-repellent: wet surfaces dry quickly Protection against weather conditions (structural wood protection and moisture protection of the product) reduces the risk of development of blue stain and rot. Coating film protected against blue stain, mould and algae High solids content provides physical protection against nesting wasps Subsequent treatment without sanding Silk matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, flat brush Clean tools immediately after use with Thinner and Brush Cleaner Dispose of cleaning residues correctly
Application rate	<ul style="list-style-type: none"> Approx. 100 ml/m² per coat, min. 2 coats required
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 7.5 m² 2.5 l for one coat on an area of 25 m² 5 l for one coat on an area of 50 m²



System products	Art. no.
Long Life Stain UV	(2234)
End-Grain Wood Protection	(1900)



Quantity per pallet	672	200	96	30	22
Packaging unit	3 × 0.75 l Tin bucket	2 × 2.5 l Tin bucket	1 × 5 l Tin bucket	10 l Tin bucket	20 l Tin bucket
Container code	01	03	05	10	20
Art. no.					
silver grey (RC-970)	2257	■	■	■	■
graphite grey* (FT-25416)	2265	■	■	■	■
platinum grey* (FT-26788)	2291	■	■	■	■
anthracite grey (FT-20928)	2293	■	■	■	■
water grey (FT-20924)	2294	■	■	■	■



silver grey (RC-970)



graphite grey* (FT-25416)



platinum grey* (FT-26788)



anthracite grey (FT-20928)



water grey (FT-20924)

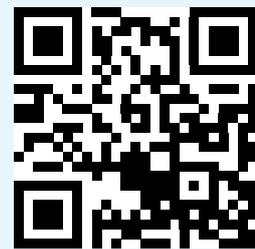
*Colour with metallic effect



Wood Cream 3in1

Decorative woodstain with a translucent colour effect for protection and finishing of exterior wood

Range of use	<ul style="list-style-type: none"> For use on exterior wood Wood without ground contact Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Primer, intermediate coat and finishing coat
Property profile	<ul style="list-style-type: none"> Low-build stain in brilliant shades Only one coat needed 3in1: impregnation, primer and stain Impregnation effect: Saturates the wood to protect against moisture Diffusion-open protective film: moisture can escape Water-repellent: wet surfaces dry quickly Protection against weather conditions (structural wood protection and moisture protection of the product) reduces the risk of development of blue stain and rot. Coating film protected against blue stain, mould and algae Cream form: no stirring required & can be applied overhead without dripping Self-levelling Does not flake Subsequent treatment without sanding Silk matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, flat brush, pile fabric roller Clean tools immediately after use with Thinner and Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> This product is a true cream, not a gel stain. After approx. 15 minutes the cream spreads out and penetrates deeply. As a result, just one coat is usually needed on rough sawn timber A second coat should be applied to planed wood and hardwood (very dense wood) After around 30 minutes, check the surface for excess material and smooth it out if necessary
Application rate	<ul style="list-style-type: none"> Approx. 200 ml/m² in 1-2 coats
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 4 m² only one coat required! 2.5 l for one coat on an area of 13 m² only one coat required! 5 l for one coat on an area of 25 m² only one coat required!



System products	Art. no.
Long Life Stain UV	(2234)
End-Grain Wood Protection	(1900)



Quantity per pallet	672	200	96	22
Packaging unit	3 × 0.75 l	2 × 2.5 l	1 × 5 l	20 l
	Tin bucket	Tin bucket	Tin bucket	Tin bucket
Container code	01	03	05	20
Art. no.				
light oak (RC-365)	2715	■	■	■
pine (RC-270)	2716	■	■	■
pine/larch (RC-260)	2717	■	■	■
nutwood (RC-660)	2718	■	■	■
teak (RC-545)	2719	■	■	■
mahogany (RC-565)	2720	■	■	■
silver grey (RC-970)	2722	■	■	■
palisander (RC-720)	2723	■	■	■



light oak

(RC-365)



pine

(RC-270)



pine/larch

(RC-260)



nutwood

(RC-660)



teak

(RC-545)



mahogany

(RC-565)



silver grey

(RC-970)



palisander

(RC-720)



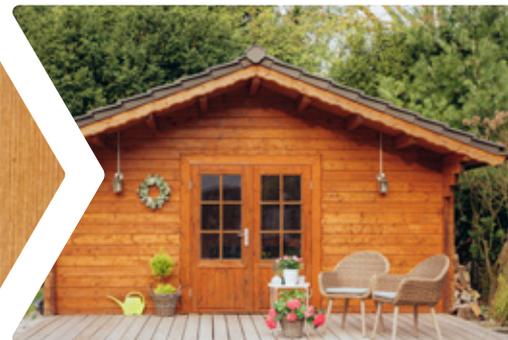
Simply apply once ...



... leave to spread out ...



... and that's it!



LONG LIFE STAINS FOR INTERIORS & EXTERIORS

Reliable results that last



The most effective way to protect particularly valuable wood components, such as matchboarding, garden furniture, windows and doors, is to use Remmers film-forming stains. These create easy-care surfaces that can last longer between maintenance and renovation work. They provide especially good protection against moisture and UV radiation for dimensionally stable wood, and wood with limited dimensional stability. Because they are free of biocidal active ingredients, these products can be used both indoors and outdoors.

Conventional stained surfaces get darker every time a top-up coat is applied. For long-lasting brightness, Long Life Stain UV and Clear UV+ also act as a sacrificial layer that is replaced during maintenance. This significantly decreases the rate at which the colour darkens.

Customer benefits in detail:

- ✓ For valuable wood components
- ✓ Film-forming and block resistant: also for windows and doors
- ✓ High UV protection
- ✓ Extremely long life

Recommended products

Long life stains for interiors & exteriors



Long Life Stain UV

Decorative, solvent-based medium-solid stain with very high UV protection for universal use on exterior wood



Long Life Stain [eco]

Durable, cloth-matt stain with excellent UV protection for interior and exterior wood



Maintenance Primer

Special primer for lightening weathered and discoloured wood



Boat Varnish

High-gloss special solvent-based varnish for wood

Long Life Stain UV

Decorative, solvent-based medium-solid stain with very high UV protection for universal use on exterior wood

Range of use	<ul style="list-style-type: none"> For use on exterior wood Dimensionally stable wood building elements: e.g. windows and doors (including their interior surfaces) Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Biocide-free finishing coat on impregnated wood, e.g. garden furniture
Property profile	<ul style="list-style-type: none"> Weather-resistant and UV-resistant High UV protection even with light colours and clear UV+ Dirt-repellent and easy to maintain Block resistant (acc. to Guideline HO.03) Good flow properties Free from biocides and cobalt Silk gloss
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, flat brush Clean tools immediately after use with Thinner and Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> For long-lasting brightness, Long Life Stain UV (clear UV+) also acts as a sacrificial layer that is replaced during maintenance. This significantly decreases the rate at which the colour darkens.
Application rate	<ul style="list-style-type: none"> 1st coat: 100 ml/m² 2nd coat: 60 ml/m² Clear UV+: 3 coats
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 7.5 m² 2.5 l for one coat on an area of 25 m² 5 l for one coat on an area of 50 m²



System products	Art. no.
HK Stain 3in1	(2250)
HK Stain 3in1 [plus]	(5430)
Wood Cream 3in1	(2715)
Maintenance Primer	(1504)
Wood Cream clear	(2714)
Wood Preservative Primer*	(2066)
End-Grain Wood Protection	(1900)

*Use biocides safely. Always read the label and product information before use.



Clear UV protection – comparison of three example wood surfaces after several years of weathering.



Long Life Stain UV, clear UV+

Result: flawless surface thanks to UV blocker

Conventional clear stain without UV protection

Result: irreparable greying / blue stain damage

Untreated surface

Result: greying of the entire wood surface

Quantity per pallet	672	200	96	22
Packaging unit	3 × 0.75 l	2 × 2.5 l	1 × 5 l	20 l
	Tin bucket	Tin bucket	Tin bucket	Tin bucket
Container code	01	03	05	20
Art. no.				
silver grey (RC-970)	2234	■	■	■
white (RC-990)	2235	■	■	■
rustic oak (RC-360)	2238	■	■	■
light oak (RC-365)	2239	■	■	■
clear UV+	2240	■	■	■
nutwood (RC-660)	2242	■	■	■
teak (RC-545)	2244	■	■	■
pine (RC-270)	2246	■	■	■
pine/larch (RC-260)	2247	■	■	■
palisander (RC-720)	2248	■	■	■
special colours*	2237	■	■	■

* Minimum order quantity 5 l

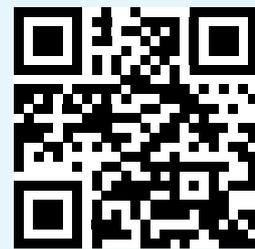


Surface		Pre-treatment	1st coat	2nd coat	3rd coat
Traditional stain colours	<ul style="list-style-type: none"> Very high UV protection thanks to pigmentation Renovation intervals largely independent of colour shade 	HK Stain 3in1 or Wood Cream 3in1 "pigmented"	Long Life Stain UV "pigmented"	–	–
Traditional stain colours (no darkening)	<ul style="list-style-type: none"> Very high UV protection thanks to pigmentation Stain colour darkens much more slowly Top-up with "clear UV+" 	HK Stain 3in1 or Wood Cream 3in1 "pigmented"	Long Life Stain UV "pigmented"	Long Life Stain UV "clear UV+"	–
Clear UV+ for exterior wood	<ul style="list-style-type: none"> Natural finish, original wood colour is preserved 	Wood preservative primer required	Long Life Stain UV "clear UV+"	Long Life Stain UV "clear UV+"	Long Life Stain UV "clear UV+"

Long Life Stain [eco]

Durable, cloth-matt stain with excellent UV protection for interior and exterior wood

Range of use	<ul style="list-style-type: none"> For use on interior and exterior wood Dimensionally stable wood building elements: e.g. windows and doors Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Playground equipment Wooden bee boxes, beehives and other wood elements used in beekeeping
Property profile	<ul style="list-style-type: none"> Water-based, very low solvent content Block resistant (acc. to Guideline HO.03) Non-drip Resistant to weathering Tested bee-friendly formula A vegan product based on the information available to us UV-resistant and colourfast Long intervals between renovations More ecological and sustainable than conventional products thanks to the use of bio-based binders Made from at least 80% renewable raw materials Classified as not spontaneously flammable acc. to EPH test report Good flow properties Elastic Breathable Recyclable metal container Colours can be mixed with one another Cloth matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, flat brush Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> The colour intensifies and the gloss level increases with each coat of the stain Dark discolouration can occur with water-dilutable dispersion stains on oak due to substances in the wood
Application rate	<ul style="list-style-type: none"> Approx. 80 - 100 ml/m² per coat min. 2 coats
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 8.5 m² 2.5 l for one coat on an area of 30 m²



System products	Art. no.
Wood Cream 3in1	(2715)
Maintenance Primer	(1504)
Stair and Parquet Varnish	(2390)
Wood Cream clear	(2714)
Wood Preservative Primer*	(2066)
End-Grain Wood Protection	(1900)
HK Stain 3in1	(2250)

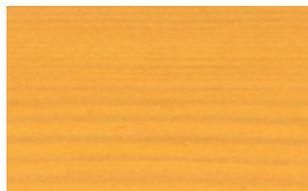
*Use biocides safely. Always read the label and product information before use.



Quantity per pallet		672	200
Packaging unit		3 × 0.75 l Tin bucket	2 × 2.5 l Tin bucket
Container code		01	03
Art. no.			
clear	7670	■	■
pine (RC-270)	7671	■	■
light oak (RC-365)	7672	■	■
pine/larch (RC-260)	7673	■	■
white (RC-990)	7674	■	■
palisander (RC-720)	7675	■	■
nutwood (RC-660)	7676	■	■
teak (RC-545)	7677	■	■
silver grey (RC-970)	7679	■	■
anthracite grey (FT-20928)	7668	■	■
platinum grey** (FT-26788)	7669	■	■
special colours	7680		■



clear*



pine (RC-270)



light oak (RC-365)



pine/larch (RC-260)



white* (RC-990)



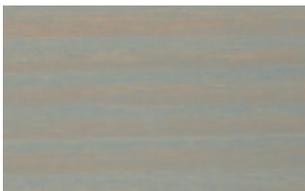
palisander (RC-720)



nutwood (RC-660)



teak (RC-545)



silver grey (RC-970)



anthracite grey (FT-20928)



platinum grey** (FT-26778)



special colours

* For use in sheltered outdoor areas only
**Colour with metallic effect

Maintenance Primer

Special primer for lightening weathered and discoloured wood

Range of use	<ul style="list-style-type: none"> For use on interior and exterior wood Dimensionally stable wood building elements: e.g. windows and doors Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Maintenance and evening out greyed and spotted wood surfaces
Property profile	<ul style="list-style-type: none"> Weatherproof and moisture-regulating Fast drying Good coverage with just one coat Excellent adhesion to the substrate
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, flat brush Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Remove all traces of dirt, grease and loose old coatings Sand down firmly adhering old coatings Stir thoroughly before use and at regular intervals during application!
Application rate	<ul style="list-style-type: none"> Approx. 100 ml/m² depending on the absorbency of the wood
Yield	<ul style="list-style-type: none"> 2.5 l for one coat on an area of 25 m²



Quantity per pallet	200		
Packaging unit	2 × 2.5 l Tin bucket		
Container code	03		
Art. no.			
spruce	1504	■	



spruce

System products	Art. no.
Long Life Stain UV	(2234)
Wood Preservative Primer*	(2066)
Long Life Stain [eco]	(7670)

*Use biocides safely. Always read the label and product information before use.



Brush greyed wood for optimum adhesion (brass brush).

Apply two generous coats of Maintenance Primer in the direction of the wood grain using an acrylic brush. For a more natural finish, a completely opaque coating is not necessary.

After approx. 3 hours, a final coat of Long Life Stain [eco] or Long Life Stain UV in the desired colour can be applied (1–2x).

Boat Varnish

High-gloss special solvent-based varnish for wood

Range of use	<ul style="list-style-type: none"> For use on interior and exterior wood Especially for wood in ship and boat building Above the waterline Wooden garden furniture
Property profile	<ul style="list-style-type: none"> Primer, intermediate coat and finishing coat Resistant to impacts and scratches Permanently elastic Does not attract dirt Excellent adhesion to the substrate Weather-resistant and UV-resistant Very hard wearing Block resistant (acc. to Guideline HO.03) Free from biocides and cobalt High gloss
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, foam roller Clean tools immediately after use with Thinner and Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Applying the material in multiple thin layers improves the durability and adhesion.
Application rate	<ul style="list-style-type: none"> Approx. 30 – 40 ml/m² per coat
Yield	<ul style="list-style-type: none"> 0.375 l for one coat on an area of 3 m² 0.75 l for one coat on an area of 7 m² 2.5 l for one coat on an area of 24 m²



Quantity per pallet	360	672	200
Packaging unit	0.357 l	0.75 l	2.5 l
	Tin bucket	Tin bucket	Tin bucket
Container code	83	01	03
Art. no.			
clear	5370	■	■



clear

System products	Art. no.
Wood Preservative Primer*	(2066)
Wood Cream clear	(2714)

*Use biocides safely. Always read the label and product information before use.

OPAQUE PAINTS FOR INTERIOR AND EXTERIOR USE

Unique and effective



Thanks to their excellent protective function, the time between maintenance work and top-ups can be maximised. Depending on the colour and exposure to weathering, it may be up to 10 years before the first top-up coat is necessary. And since the surfaces are highly resistant to dirt, there's no need to spend excessive time on regular cleaning. Even with the highly opaque coating, the wood can still breathe, so that any moisture that enters can quickly escape again. And let's not forget the visual impact of these coatings.

The design possibilities with opaque paints for wood, metal and PVC in interior and exterior areas are virtually unlimited.

Customer benefits in detail:

- ✓ Breathable: moisture can escape
- ✓ Wide variety of colours
- ✓ Highly durable – long intervals between renovations

Recommended products

Opaque paints for interior and exterior use



Sealing Primer

Water-based special coating to protect against bleeding of substances in the wood



Universal Primer

Adhesive primer for metals, rigid plastics and wood, protects against rust and seals off substances in the wood



Finishing Paint

Water-based, highly opaque weather protection paint



Long Life Opaque Finish 3in1^[eco]

Texture-preserving, cloth matt opaque paint for interior and exterior wood



Multi-Purpose Varnish 3in1

Water-based weather protection paint, metal protection & coloured varnish. Primer, intermediate & topcoat for wood, metal & PVC



Opaque Coating 3in1

Solvent-based, opaque pigmented alkyd resin varnish for use as primer, intermediate coat and finishing coat

Sealing Primer

Water-based special coating to protect against bleeding of substances in the wood

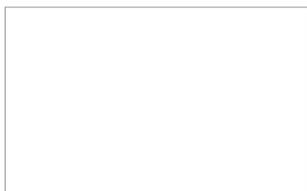
Range of use	<ul style="list-style-type: none"> Primer and intermediate coat For use on interior and exterior wood Dimensionally stable wood building elements: e.g. windows and doors Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Wood elements with no dimensional stability: e.g. fences, framework, carports, planking
Property profile	<ul style="list-style-type: none"> Highly opaque Weatherproof and moisture-regulating Reduces yellow discolouration of light topcoats caused by substances in the wood Silk matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, flat brush, mohair roller, foam roller, suitable spraying equipment Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Remove all traces of dirt, grease and loose old coatings Sand down firmly adhering old coatings Thoroughly clean greyed and weathered wood surfaces with a brass brush to ensure optimum adhesion
Application rate	<ul style="list-style-type: none"> 2 x approx. 70 – 80 ml/m²
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 10 m² 2.5 l for one coat on an area of 32 m² 5.0 l for one coat on an area of 64 m²



System products	Art. no.
Finishing Paint	(3600)
Wood Preservative Primer*	(2066)
Long Life Opaque Finish 3in1 [eco]	(7650)

***Use biocides safely. Always read the label and product information before use.**

Quantity per pallet	672	200	96	30
Packaging unit	3 × 0.75 l	2 × 2.5 l	1 × 5 l	10 l
	Tin bucket	Tin bucket	Tin bucket	Tin bucket
Container code	01	03	05	10
Art. no.				
white (RAL 9016)	3440	■	■	■



white (RAL 9016)

Without Sealing Primer



Yellow discolouration of surface

With Sealing Primer

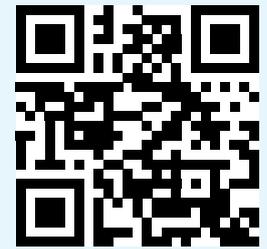


Surface stays bright white

Universal Primer

Adhesive primer for metals, rigid plastics and wood, protects against rust and seals off substances in the wood

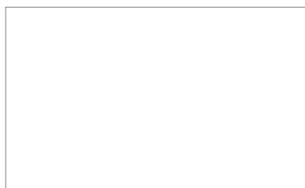
Range of use	<ul style="list-style-type: none"> Primer and intermediate coat Metal substrates, e.g. (galvanised) steel, aluminium, copper, brass Rigid plastics For use on interior and exterior wood
Property profile	<ul style="list-style-type: none"> Excellent adhesion to the substrate Corrosion protection Water-based Reduces yellow discolouration of light topcoats caused by substances in the wood Low solvent, environmentally compatible, mild odour Silk matt
Tools/cleaning	<ul style="list-style-type: none"> Synthetic paintbrush, foam roller, suitable spraying equipment Clean tools immediately after use with water Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Surfaces primed with Universal Primer can be coated with e.g. Remmers Finishing Paint, Long Life Opaque Finish 3in1 [eco] and Multi-Purpose Varnish 3in1 The substrate must be free of grease, soot, dirt, corrosion and non-load-bearing old coatings as well as separating substances
Application rate	<ul style="list-style-type: none"> 100 ml/m² per coat 2 coats are required for corrosion protection and to seal off substances in the wood
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 8 m² 2.5 l for one coat on an area of 25 m²



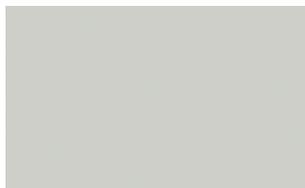
Quantity per pallet	672	200	30
Packaging unit	3 × 0.75 l	2 × 2.5 l	10 l
	Tin bucket	Tin bucket	Tin bucket
Container code	01	03	10
Art. no.			
white	5420	■	■
grey	5421	■	■
red brown	5422	■	■

System products	Art. no.
Multi-Purpose Varnish 3in1	(7744)
Finishing Paint	(3600)
Long Life Opaque Finish 3in1 [eco]	(7650)
Wood Preservative Primer*	(2066)

*Use biocides safely. Always read the label and product information before use.



white



grey



red brown

Adhesion to the substrate:



Without Universal Primer

With Universal Primer

Rust protection:



Without Universal Primer

With Universal Primer

Sealing effect on wood:



Without Universal Primer

With Universal Primer

Finishing Paint

Water-based, highly opaque weather protection paint

Range of use	<ul style="list-style-type: none"> ■ For use on interior and exterior wood ■ Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses ■ Wood elements with no dimensional stability: e.g. fences, framework, carports, planking ■ primer, intermediate coat and finishing coat ■ Zinc roof gutters and sheet metal ■ Many other substrates
Property profile	<ul style="list-style-type: none"> ■ Highly opaque ■ Elastic ■ Does not flake ■ Alkali-resistant, including on mineral substrates ■ Weatherproof and moisture-regulating ■ Low solvent, environmentally compatible, mild odour ■ Silk matt
Tools/cleaning	<ul style="list-style-type: none"> ■ Paintbrush with synthetic bristles, flat brush, mohair roller ■ Clean tools immediately after use with water and detergent ■ Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> ■ For white and other light colours, prior treatment with Sealing Primer is essential ■ On highly absorbent substrates, dilute first coat with 10% water
Application rate	<ul style="list-style-type: none"> ■ 100 ml/m² per coat
Yield	<ul style="list-style-type: none"> ■ 0.75 l for one coat on an area of 7.5 m² ■ 2.5 l for one coat on an area of 25 m² ■ 5.0 l for one coat on an area of 50 m²



System products	Art. no.
Wood Preservative Primer*	(2066)
Universal Primer	(5420)
Sealing Primer	(3440)
End-Grain Wood Protection	(1900)

***Use biocides safely. Always read the label and product information before use.**



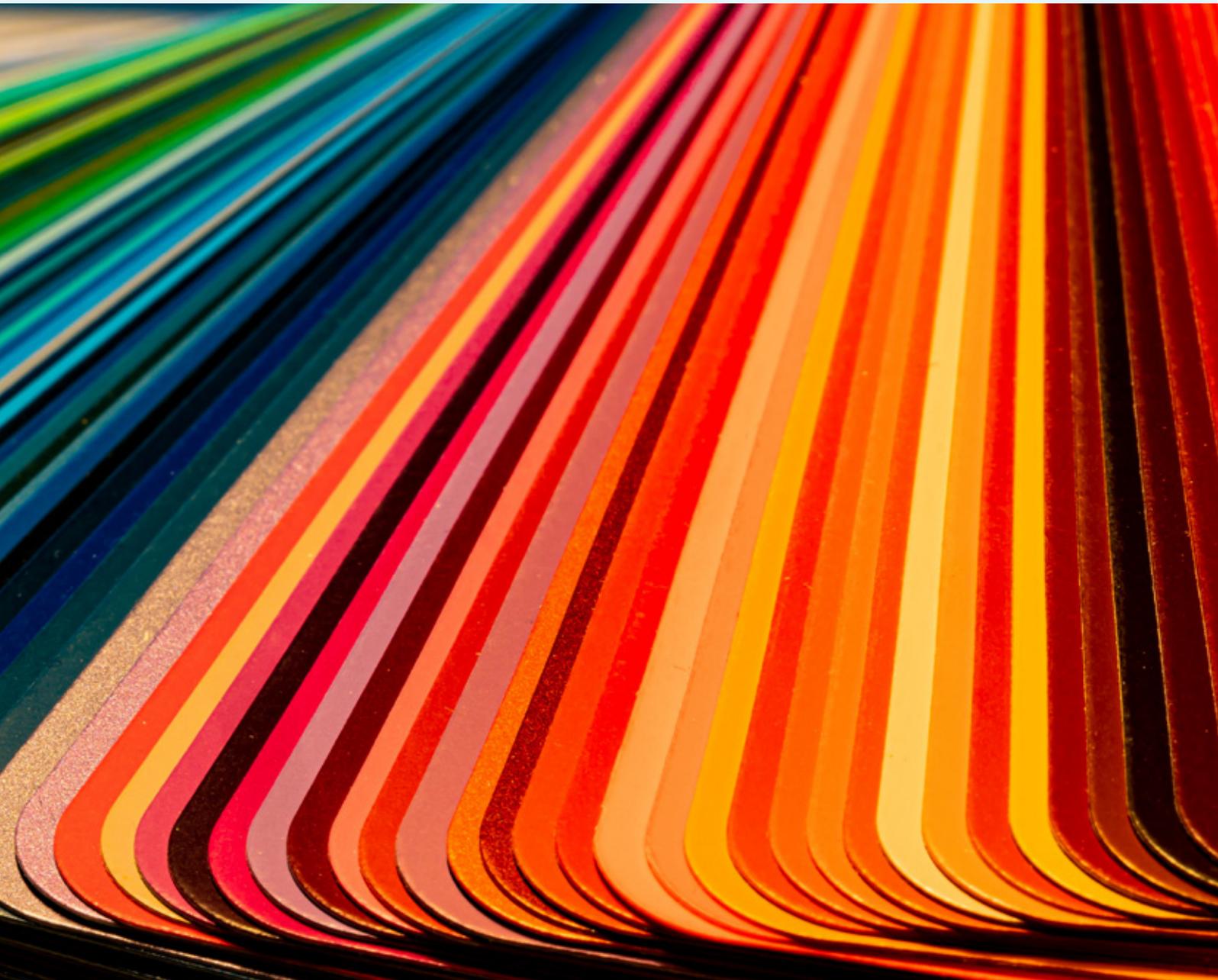
Quantity per pallet	672	200	96	30	22
Packaging unit	3 × 0.75 l	2 × 2.5 l	1 × 5 l	10 l	20 l
	Tin bucket				
Container code	01	03	05	10	20
Art. no.					
white (RAL 9016)**	3600	■	■	■	■
light grey	3601	■	■	■	■
dark grey	3602	■	■	■	■
Frisian blue	3604	■	■		
leaf green	3605	■	■	■	■
bottle green	3606	■	■	■	■
nut brown (RAL 8011)	3607	■	■	■	■
tobacco brown	3608	■	■	■	■
basalt grey (RAL 7012)	3609	■	■	■	
red brown	3610	■	■	■	
Swedish red	3611	■	■	■	■
maize yellow	3612	■	■		
window grey (RAL 7040)	3613	■	■	■	
black	3615	■	■	■	■
light ivory (RAL 1015)**	3616	■	■		
Scandinavian red	3623	■	■	■	■
anthracite grey (RAL 7016)**	3624	■	■	■	■
special colours***	3619		■	■	■
** RAL colours, all other colours are Remmers colours					
*** Minimum purchase 5 l					



Attractive mixing suggestions

There are no limits to your creativity

You can produce the mixed shades shown here simply by mixing the entire contents of the can. No measuring or weighing necessary! Simply pour the contents of the specified cans into an appropriately sized container and stir the paint thoroughly.

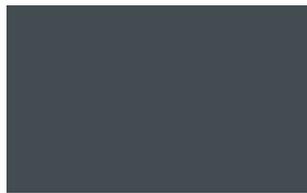


Finishing Paint

All colours shown here are also available ex works as “ready-mix” colours based on the corresponding FT number.



arctic blue FT-51100
dark grey + Frisian blue (1:1)



date FT-51104
white (0.75 l) + black (2.5 l)



chilli FT-51108
Swedish red + red brown (1:1)



aubergine FT-51112
Frisian blue + Swedish red (1:1)



smoky blue FT-51101
Frisian blue (0.75 l) + window grey (2.5 l)



mango FT-51105
white (0.75 l) + maize yellow (2.5 l)



corn poppy FT-51109
white (0.75 l) + Swedish red (5 l)



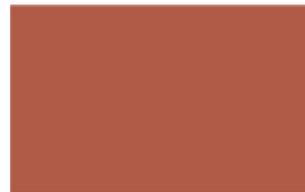
artichoke FT-51113
white (5 l) + red brown (2.5 l)



frost FT-51102
Frisian blue (0.75 l) + light ivory (2.5 l)



cornflake FT-51106
white + maize yellow (1:1)



blood orange FT-51110
Swedish red (0.75 l) + maize yellow (2.5 l)



champignon FT-51114
nut brown (0.75 l) + white (5 l)



mint FT-51103
white (2.5 l) + bottle green (0.75 l)



champagne FT-51107
light ivory (0.75 l) + white (5 l)



pumpkin FT-51111
maize yellow (2.5 l) + Scandinavian red (0.75 l)



pink FT-51115
white (2.5 l) + Swedish red (0.75 l)

Long Life Opaque Finish 3in1 [eco]

Texture-preserving, cloth matt opaque paint for interior and exterior wood

Range of use	<ul style="list-style-type: none"> For use on interior and exterior wood Dimensionally stable wood building elements: e.g. windows and doors Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Wood elements with no dimensional stability: e.g. fences, framework, carports, planking primer, intermediate coat and finishing coat Playground equipment Wooden bee boxes, beehives and other wood elements used in beekeeping
Property profile	<ul style="list-style-type: none"> 3in1: Sealing primer, intermediate coat and finishing coat Water-based, very low solvent content Made from renewable raw materials: min. 70% Tested bee-friendly formula A vegan product based on the information available to us Block resistant (acc. to Guideline HO.03) Non-drip Elastic Does not flake Weather-resistant and UV-resistant Reduces discolouration due to water-soluble substances in the wood Long intervals between renovations Low-emission and highly opaque More ecological and sustainable than conventional products thanks to the use of bio-based binders Breathable Recyclable metal container Colours can be mixed with one another Matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, flat brush, mohair roller Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Application rate	<ul style="list-style-type: none"> Approx. 75 ml/m² per coat White and light shades: 3 coats of Long Life Opaque Finish 3 in 1 [eco] Alternative for even greater protection: 2x Sealing Primer & 1x Long Life Opaque Finish 3in1 [eco] Medium and dark shades: 2 coats of Long Life Opaque Finish 3in1 [eco] Brilliant, pure intensive colours: Apply a white undercoat
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 10 m² 2.5 l for one coat on an area of 34 m² 5.0 l for one coat on an area of 67 m²



System products	Art. no.
Universal Primer	(5420)
Stair and Parquet Varnish	(2390)
Wood Preservative Primer*	(2066)
Sealing Primer	(3440)
Wood Cream clear	(2714)
End-Grain Wood Protection	(1900)
Long Life Stain [eco]	(7670)

*Use biocides safely. Always read the label and product information before use.



Quantity per pallet	672	200	96
Packaging unit	3 × 0.75 l Tin bucket	2 × 2.5 l Tin bucket	1 × 5 l Tin bucket
Container code	01	03	05
Art. no.			
basalt grey (RAL 7012)	7651	■	■
jet black (RAL 9005)	7652	■	■
anthracite grey (RAL 7016)	7653	■	■
light grey (RAL 7035)	7654	■	■
window grey (RAL 7040)	7655	■	■
nut brown	7657	■	■
Scandinavian red	7659	■	■
cream (RAL 9001)	7660	■	■
fir green (RAL 6009)	7661	■	■
pigeon blue (RAL 5014)	7662	■	■
white (RAL 9016)	7663	■	■
zinc yellow (RAL 1018)	7665	■	■
gentian blue (RAL 5010)	7666	■	■
flame red (RAL 3000)	7667	■	■
special colours	7664	■	■



basalt grey (RAL 7012)



jet black (RAL 9005)



anthracite grey (RAL 7016)



light grey (RAL 7035)



window grey (RAL 7040)



nut brown



Scandinavian red



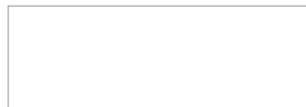
cream (RAL 9001)



fir green (RAL 6009)



pigeon blue (RAL 5014)



white (RAL 9016)



zinc yellow (RAL 1018)



gentian blue (RAL 5010)



flame red (RAL 3000)



special colours

Attractive mixing suggestions

There are no limits to your creativity

You can produce the mixed shades shown here simply by mixing the entire contents of the can. No measuring or weighing necessary! Simply pour the contents of the specified cans into an appropriately sized container and stir the paint thoroughly.



Long Life Opaque Finish 3in1 [eco]

All colours shown here are also available ex works as “ready-mix” colours based on the corresponding FT number.



pond blue FT-54401
pigeon blue (2,5l) +
fir green (0,75l)



herring FT-54402
window grey (2,5l) +
fir green (0,75l)



wormwood FT-54403
fir green + window grey (1:1)



cypress FT-54404
pigeon blue + fir green (1:1)



mushroom FT-54405
cream (2.5 l) +
nut brown (0.75 l)



cat's paw FT-54406
nut brown + creme (1:1)



shitake FT-54407
nut brown (2,5l) +
window grey (0,75l)



cocoa FT-54408
nut brown (2.5 l) +
basalt grey (0.75 l)



sea spray FT-54409
light grey (2.5 l) +
white (0.75 l)



eel FT-54410
basalt grey (2.5 l) +
nut brown (0.75 l)



jay FT-54411
nut brown + window grey (1:1)



mole FT-54412
nut brown + basalt grey (1:1)



blueberry cream FT-54413
window grey (2,5 l) +
scandinavian red (0,75 l)



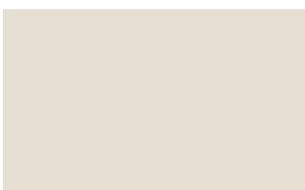
raspberry cream FT-54414
window grey +
scandinavian red (1:1)



pomegranate FT-54415
svandinavian red +
pigeon blue (1:1)



cranberry FT-54416
svandinavian red (2.5 l) +
pigeon blue (0.75 l)



cream FT-54417
cream (2.5 l) + white (0.75 l)



icy creek FT-54418
cream (2.5 l) +
pigeon blue (0.75 l)



dusk blue FT-54419
pigeon blue (2.5 l) +
white (0.75 l)

Multi-Purpose Varnish 3in1

Water-based weather protection paint, metal protection varnish and coloured varnish. Primer, intermediate coat and topcoat for wood, metal and PVC

Range of use	<ul style="list-style-type: none"> ▪ Interiors and exteriors ▪ Wood, metal & PVC ▪ Windows, doors & garage doors ▪ Downpipes & gutters ▪ Radiators ▪ Garden sheds, carports & conservatories ▪ Profiled boards, fences & railings ▪ Cladding, ceiling and wall panelling ▪ Primer, intermediate and finishing coat ▪ Can also be used as a maintenance coat
Property profile	<ul style="list-style-type: none"> ▪ Water-based ▪ Ventilating effect ▪ Seals off substances in the wood ▪ Corrosion protection tested to DIN EN ISO 12944-6 ▪ Inhibits rust from screws & nail heads ▪ Very good resistance to weathering and chalking ▪ Good edge coverage ▪ Weatherproof and moisture-regulating ▪ Resistant to yellowing ▪ Does not attract dirt ▪ Excellent adhesion to the substrate ▪ Block resistant (acc. to EN-927-10) ▪ Reduces discolouration due to nicotine ▪ Silk matt
Tools/cleaning	<ul style="list-style-type: none"> ▪ Paintbrush with synthetic bristles, flat brush, foam roller, spraying equipment ▪ Clean tools immediately after use with water and detergent ▪ Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> ▪ Multi-Purpose Varnish 3in1 is a primer, intermediate coat and topcoat in a single product, so there is no need for a separate sealing primer or corrosion protection ▪ The product can be used in a variety of ways for wood, metal, PVC & many other areas of application ▪ Two coats of Multi-Purpose Varnish 3in1 can be applied in one day by brushing, rolling or spraying
Application rate	<ul style="list-style-type: none"> ▪ Bare ferrous metals: 2-3 x 100-120 ml/m² ▪ Rigid PVC, non-ferrous metal and intact old coatings: 2 x 100-120 ml/m² ▪ Wood: 2 x 100-120 ml/m²
Yield	<ul style="list-style-type: none"> ▪ 0.75 l for one coat on an area of 7 m² ▪ 2.5 l for one coat on an area of 23 m² ▪ 5 l for one coat on an area of 46 m²

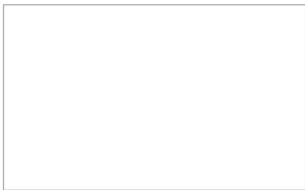


System products	Art. no.
End-Grain Wood Protection	(1900)
Stair and Parquet Varnish	(2390)
Wood Preservative Primer*	(2066)

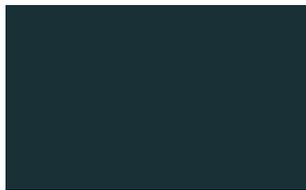
***Use biocides safely. Always read the label and product information before use.**



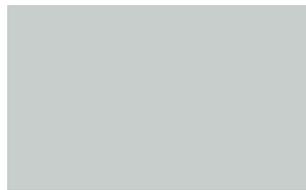
Quantity per pallet		360	672	200	96
Packaging unit		3 × 0.375 l	3 × 0.75 l	3 × 2.5 l	1 × 5 l
		Can	Tin bucket	Tin bucket	Tin bucket
Container code		83	01	03	05
Art. no.					
white (RAL 9016)	7744	■	■	■	■
anthracite grey (RAL 7016)	7746	■	■	■	■
light grey (RAL 7035)	7747	■	■	■	
silver grey (RAL 7001)	7748	■	■	■	
moss green (RAL 6005)	7749	■	■	■	
Scandinavian red	7750	■	■	■	
nut brown (RAL 8011)	7751	■	■	■	
jet black (RAL 9005)	7753	■	■	■	
iron grey* (DB-703)	7754	■	■	■	
special colours	7755		■	■	■



white (RAL 9016)



anthracite grey (RAL 7016)



light grey (RAL 7035)



silver grey (RAL 7001)



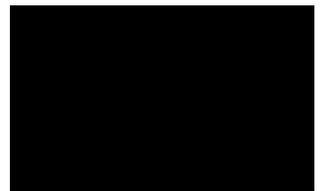
moss green (RAL 6005)



Scandinavian red



nut brown (RAL 8011)



jet black (RAL 9005)



iron grey* (DB-703)



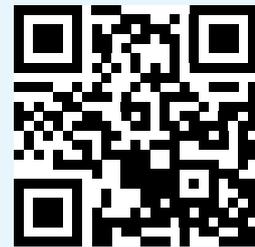
special colours

*Colour with metallic effect

Opaque Coating 3in1

Solvent-based, opaque pigmented alkyd resin varnish for use as primer, intermediate coat and topcoat

Range of use	<ul style="list-style-type: none"> For use on exterior wood Dimensionally stable wood building elements: e.g. windows and doors Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Wood elements with no dimensional stability: e.g. fences, framework, carports, planking primer, intermediate coat and finishing coat Biocide-free finishing coat on impregnated wood, e.g. garden furniture Can also be used as a maintenance coat
Property profile	<ul style="list-style-type: none"> High total solids for high opacity Block resistant (acc. to Guideline HO.03) Free of aromatic compounds Easy to apply Good edge coverage Weatherproof and moisture-regulating Seals off substances in the wood Silk gloss
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, mohair roller, foam roller Clean tools immediately after use with Thinner & Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Opaque Coating 3in1 is a sealing primer, intermediate coat and topcoat, so there is no need for a separate primer to seal off water-soluble substances in the wood With this all-in-one product, only non-resistant woods need an impregnation treatment Drying may be significantly delayed at low temperatures, high humidity or if the maximum layer thickness is exceeded.
Application rate	<ul style="list-style-type: none"> Approx. 50 – 70 ml/m² per coat
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 12.5 m² 2.5 l for one coat on an area of 42 m² 5 l for one coat on an area of 83 m²



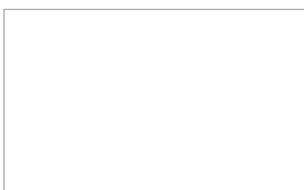
System products	Art. no.
Wood Preservative Primer*	(2066)
End-Grain Wood Protection	(1900)
Wood Cream clear	(2714)

***Use biocides safely. Always read the label and product information before use.**



Quantity per pallet	672	200	96	22
Packaging unit	3 × 0.75 l	2 × 2.5 l	1 × 5 l	20 l
	Tin bucket	Tin bucket	Tin bucket	Tin bucket
Container code	01	03	05	20
Art. no.				
white (RAL 9016)	2705	■	■	■
special colours*	2709	■	■	■

* Minimum order quantity 0.75 l



white (RAL 9016)



special colours



PROTECTION AND CARE FOR GARDEN WOOD

For outdoor living



Patios and terraces are increasingly becoming an extension of the living area. To create a feel-good atmosphere in this new living space, people are increasingly turning to wood as a natural raw material, but also to composites made of wood/natural materials and plastic, such as WPC and bamboo. Garden furniture, terrace decking and fences are mostly made of wood or WPC. Hardwoods are also becoming increasingly popular, as they are hard-wearing and do not require wood preservatives in the traditional sense.

However, if the wood is not protected at all, it will quickly turn grey due to the effects of the weather and may even crack. Regular care and protection with Remmers products will keep these materials looking great in the long term.

Customer benefits in detail:

- ✓ Solutions for wood and composite materials
- ✓ The right product for every application
- ✓ Long-lasting protection for garden wood

Recommended products

Protection and care for garden wood



Green Growth Remover

Special cleaner for removing green growth from terraces, stone floors and walls



Wood Revitalizer

Special cleaner and revitalizer for exterior wood



Deep Cleaner for Wood

Special cleaner for weathered, decoratively coated wooden decks in outdoor areas



WPC Impregnation Oil

Solvent-based oil for decking and fencing and other components made of WPC, Resysta and bamboo



Maintenance Oil

Solvent-based, decorative oil for wooden terraces and garden furniture



Garden Wood Oil [eco]

Weatherproof, matt oil for terraces and garden furniture

Green Growth Remover

Special cleaner for removing green growth from terraces, stone floors and walls

Range of use	<ul style="list-style-type: none"> Building material surfaces made of concrete, natural stone, sand-lime brick, ceramics, glass, wood, plastic & WPC
Property profile	<ul style="list-style-type: none"> Removes organic dirt, independent and deep-acting No washing required after application, 24 hrs action time Apply pure or diluted with water Long-term effect with undiluted application Contains no active chlorine Gentle on materials
Tools/cleaning	<ul style="list-style-type: none"> Watering can, surface sprayer Clean tools with water before they dry out Dispose of cleaning residues correctly
Application rate	<ul style="list-style-type: none"> Apply pure or diluted up to 1:10 with water
Yield	<ul style="list-style-type: none"> Yield of the concentrate in a mixing ratio of 1:10 1.0 l for an area of 100 m² 2.5 l for an area of 250 m²



Quantity per pallet	200
Packaging unit	4 × 2.5 l Plastic canister
Container code	03
Art. no.	0676 ■



Before application

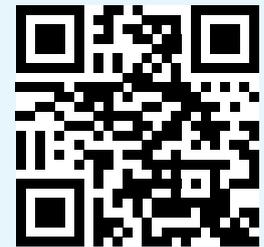


After application

Wood Revitalizer

Special cleaner and revitalizer for exterior wood

Range of use	<ul style="list-style-type: none"> ▪ Cleaning and brightening weathered wood surfaces in outdoor areas ▪ Terraces, fences, garden furniture and other building elements
Property profile	<ul style="list-style-type: none"> ▪ Effectively removes dirt, grey discolouration, traces of rust, algae & moss ▪ Prior sanding not necessary ▪ Gel-like ▪ Water-based ▪ Biodegradable
Tools/cleaning	<ul style="list-style-type: none"> ▪ Special scrubbing brush, paintbrush with synthetic bristles, flat brush ▪ Clean tools immediately after use with water ▪ Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> ▪ Keep the treated area moist during the waiting period ▪ Repeat the rinsing process several times until there is no more foam. It is helpful to sweep away the residual water with a coarse broom ▪ No white product residue should remain ▪ After leaving to dry for 1-2 days, treat with Garden Wood Oil, Maintenance Oil or WPC Impregnation Oil
Application rate	<ul style="list-style-type: none"> ▪ Approx. 200 ml/m² for single application
Yield	<ul style="list-style-type: none"> ▪ 2.5 l for one application on an area of 12.5 m²



Quantity per pallet	84
Packaging unit	2 × 2.5 l Plastic bucket
Container code	03
Art. no.	2641 ■
Set contains:	2.5 l Wood Revitalizer, special scrubbing brush

System products	Art. no.
WPC Impregnation Oil	(2087)
Maintenance Oil	(2652)
Deep Cleaner for Wood	(2640)
Garden Wood Oil [eco]	(7690)



Before application

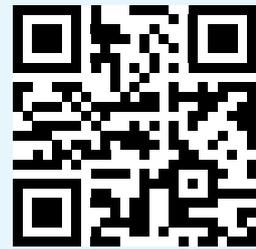
After application

Deep Cleaner for Wood

Special cleaner for weathered, decoratively coated wooden decks in outdoor areas

Range of use	<ul style="list-style-type: none"> Wooden terrace decking Removal of coating residues (oils and low-build stains)
Property profile	<ul style="list-style-type: none"> Effectively removes coating residues of oils and low-build stains on wooden decking No need to sand the surface Water-based Special brushes can be screwed onto a commercially available telescopic handle via a thread
Tools/cleaning	<ul style="list-style-type: none"> Special scrubbing brush, paintbrush with synthetic bristles, flat brush Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Application rate	<ul style="list-style-type: none"> Approx. 200 ml/m² for single application
Yield	<ul style="list-style-type: none"> 2.5 l for one application on an area of 12.5 m²

Quantity per pallet	84
Packaging unit	2 × 2.5 l Plastic bucket
Container code	03
Art. no.	2640 ■
Set contains:	2.5 l deep cleaner in gel form, special scrubbing brush, special brush for decking grooves



System products	Art. no.
WPC Impregnation Oil	(2087)
Maintenance Oil	(2652)
Wood Revitalizer	(2641)
Green Growth Remover*	(0676)
Garden Wood Oil [eco]	(7690)

***Use biocides safely. Always read the label and product information before use.**



Before application



After application

WPC Impregnation Oil

Solvent-based oil for decking and fencing and other components made of WPC, Resysta and bamboo

Range of use	<ul style="list-style-type: none"> ▪ Interiors and exteriors ▪ Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses ▪ Wood elements with no dimensional stability: e.g. fences, framework, carports, planking ▪ Terraces, fences, garden furniture and other building elements ▪ Wood-plastic composites ▪ WPC, Resysta and bamboo
Property profile	<ul style="list-style-type: none"> ▪ Repels water ▪ Repels oil, grease, dirt ▪ Easy to use ▪ Clear: for brightening up the colour ▪ Brown & grey: for long-lasting intensification of the original colour ▪ Subsequent treatment without sanding
Tools/cleaning	<ul style="list-style-type: none"> ▪ Paintbrush with natural bristles, flat brush, lint-free cotton cloth ▪ Clean tools immediately after use with Thinner & Brush Cleaner ▪ Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> ▪ Over the course of several months, WPC Impregnation Oil is evenly degraded by weathering. Subsequent treatment with WPC Impregnation Oil can then be carried out without sanding ▪ Textiles saturated with the product may self-ignite. Soak in water and collect and store under water in fireproof waste bins.
Application rate	<ul style="list-style-type: none"> ▪ Depending on the absorbency of the substrate, approx. 50 ml/m² per coat
Yield	<ul style="list-style-type: none"> ▪ 0.75 l for one coat on an area of 15 m² ▪ 2.5 l for one coat on an area of 50 m²



Quantity per pallet	672	200
Packaging unit	3 × 0.75 l	2 × 2.5 l
	Tin bucket	Tin bucket
Container code	01	03
Art. no.		
clear	2087	■
brown	2088	■
grey	2089	■

System products	Art. no.
Wood Revitalizer	(2641)
Green Growth Remover*	(0676)
Deep Cleaner for Wood	(2640)

*Use biocides safely. Always read the label and product information before use.



clear*



brown*

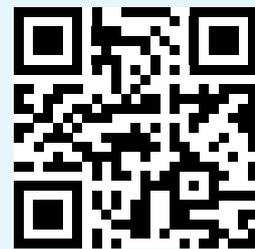


grey*

Maintenance Oil

Solvent-based, decorative oil for wooden terraces and garden furniture

Range of use	<ul style="list-style-type: none"> For use on interior and exterior wood Building elements with limited or no dimensional stability (Garden) furniture and wooden terraces e.g. teak, Bangkirai, Massaranduba, Iroko, oak, larch & Douglas fir Thermally treated wood We recommend WPC Impregnation Oil for WPC, bamboo and resysta
Property profile	<ul style="list-style-type: none"> Repels water Weatherproof and moisture-regulating Prevents the wood from drying out Pigmented variants protect against grey discolouration Brilliant colours Intense shades for a uniform colour finish Easy to use Subsequent treatment without sanding Matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, flat brush, lint-free cotton cloth Clean tools immediately after use with Thinner & Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Maintenance Oil is also ideal for finishing decking made of Ipé, Massaranduba and thermally treated wood However, no general statement can be made about the resistance of these varieties to wood pests, so in case of doubt it may also be necessary to apply Wood Preservative Primer as an impregnation treatment to protect against blue stain Textiles saturated with the product may self-ignite. Soak in water and collect and store under water in fireproof waste bins.
Application rate	<ul style="list-style-type: none"> 60 - 80 ml/m² per coat depending on the absorbency of the wood
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 10 m² 2.5 l for one coat on an area of 35 m² 5 l for one coat on an area of 70 m²



System products	Art. no.
Wood Preservative Primer*	(2066)
Green Growth Remover*	(0676)
Deep Cleaner for Wood	(2640)
Wood Revitalizer	(2641)
End-Grain Wood Protection	(1900)
Wood Cream clear	(2714)

***Use biocides safely. Always read the label and product information before use.**



Quantity per pallet		672	200	96
Packaging unit		3 × 0.75 l	2 × 2.5 l	1 × 5 l
		Tin bucket	Tin bucket	Tin bucket
Container code		01	03	05
Art. no.				
Douglas fir	2645	■	■	■
clear	2652	■	■	■
teak	2653	■	■	■
larch	2654	■	■	■
bangkirai	2655	■	■	■
bangkirai intense	2598	■	■	■
anthracite grey intense	2599	■	■	■
special colours*	2656		■	■
* Minimum order quantity 5 l				



douglas fir



clear



teak



larch



bangkirai



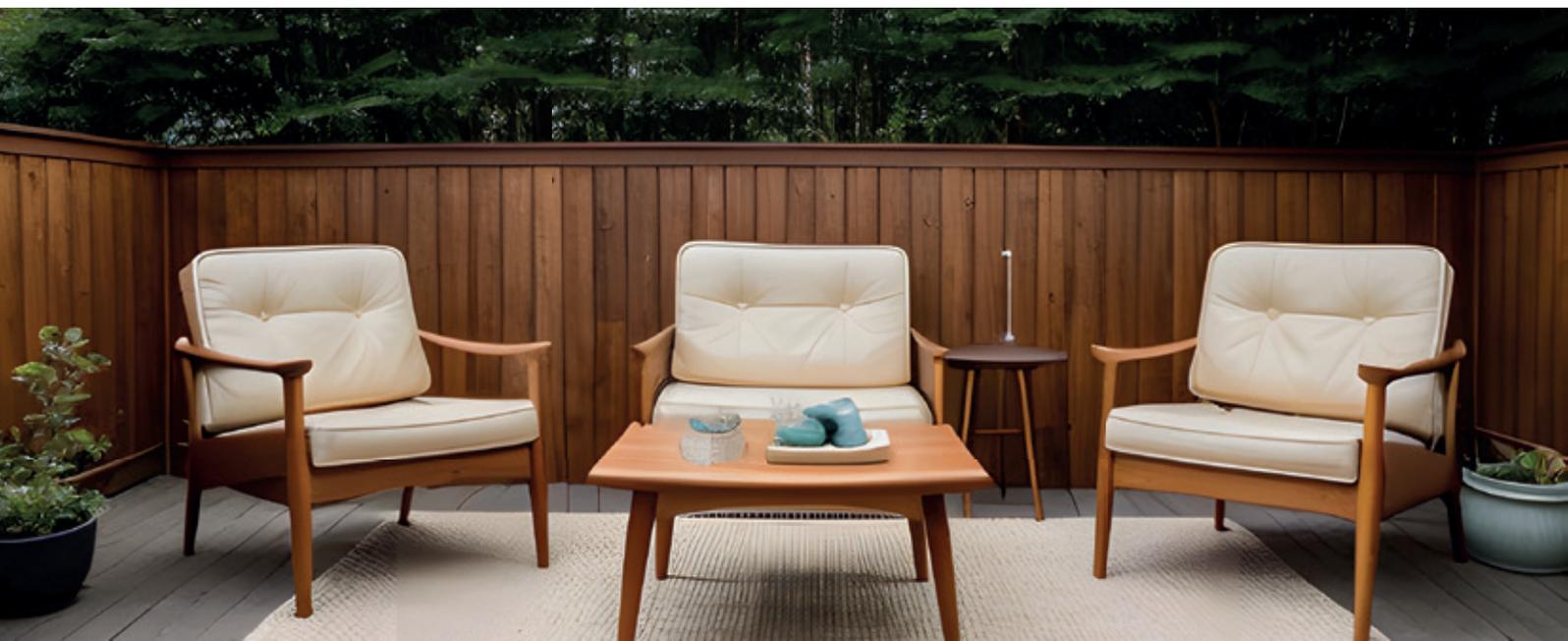
bangkirai intense



anthracite grey intense



special colours



Garden Wood Oil [eco]

Weatherproof, matt oil for terraces and garden furniture

Range of use	<ul style="list-style-type: none"> For use on interior and exterior wood Building elements with limited or no dimensional stability Pigmented variants: For use on interior and exterior wood Clear variant: Interior wood and wood in protected outdoor areas (Garden) furniture and wooden terraces e.g. teak, bangkirai, larch, douglas fir & Accoya Wooden bee boxes, beehives and other wood elements used in beekeeping Not suitable for Massaranduba & Ipé: We recommend Maintenance Oil for these wood types Please contact Remmers Technical Service before using on other, exotic species of wood not named here We recommend WPC Impregnation Oil for WPC, bamboo and resysta
Property profile	<ul style="list-style-type: none"> Tested bee-friendly formula Water-based, very low solvent content A vegan product based on the information available to us More ecological and sustainable than conventional products thanks to the use of bio-based binders Slip-resistant Weather-resistant and UV-resistant Improved UV protection thanks to intensive colour shades Is classified as not spontaneously flammable according to EPH test report Subsequent treatment without sanding Good flow properties Prevents the wood from drying out Breathable Made from renewable raw materials: min. 80% Recyclable metal container Colours can be mixed with one another Matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, flat brush (synthetic bristles), automatic brush coater Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Garden Wood Oils [eco] can be mixed with each other without any problems, but not with other oils (e.g. Maintenance Oil) Shorter renovation intervals are to be expected with clear variants compared to pigmented variants
Application rate	<ul style="list-style-type: none"> Approx. 60 ml/m² per coat Application rate is higher on rough and grooved wood. Application rate depends on the absorbency of the substrate. Determine exact quantity by trial application. Max. 2 coats, apply thinly. Remove or smooth out any excess material (especially in tongues and grooves) immediately.
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 12.5 m² 2.5 l for one coat on an area of 42 m² 5 l for one coat on an area of 84 m²



System products	Art. no.
Deep Cleaner for Wood	(2640)
Wood Preservative Primer*	(2066)
Green Growth Remover*	(0676)
Wood Revitalizer	(2641)
End-Grain Wood Protection	(1900)

***Use biocides safely. Always read the label and product information before use.**



Quantity per pallet	672	200	96
Packaging unit	3 × 0.75 l	2 × 2.5 l	1 × 5 l
	Tin bucket	Tin bucket	Tin bucket
Container code	01	03	05
Art. no.			
bangkirai intense	7690	■	■
douglas fir intense	7691	■	■
larch intense	7692	■	■
teak intense	7693	■	■
clear	7694	■	■
silver grey	7696	■	■
graphite grey	7723	■	■
platinum grey	7724	■	■
special colours	7695		■



bangkirai intense



douglas fir intense



larch intense



teak intense



clear



silver grey



graphite grey



platinum grey



special colours

INTERIOR WOOD FINISHING

Perfect for the home



More than almost any other material, wood helps create a sense of well-being. This is due not only to its beautiful appearance but also to its positive physical properties. While exterior wood needs to be protected from wind, weather and fungal attack, the requirements for living areas are different. Dirt, moisture and mechanical stresses all take a heavy toll on wood surfaces. Parquet flooring and wooden stairs in particular require a special protective coating, since they are subjected to foot traffic day in, day out.

Remmers products for interior wood finishing emphasise the natural beauty of the wood while also preserving the appearance and stability of the material over the long term.

Customer benefits in detail:

- ✓ Dirt and water-repellent
- ✓ Withstands mechanical stresses and conventional household chemicals
- ✓ Long-lasting protection

Recommended products

Protection and care for garden wood



Decorative Wax Stain

Wax stain based on natural resin and linseed oil varnish



Stair and Parquet Varnish

Water-based sealing varnish for roller and brush application



Hard Wax Oil

Hard wax oil based on natural oils



Hard Wax Oil [eco]

Anti-slip, texture-emphasising wood finish for interiors



Natural Worktop Finish [eco]

Durable, dirt-repellent wood finish for interiors



Care & Maintenance Kit

For oiled surfaces



Repair Set

For wooden surfaces

Decorative Wax Stain

Wax stain based on natural resin and linseed oil varnish

Range of use	<ul style="list-style-type: none">■ Interior wood■ Wall and ceiling cladding■ Damp rooms (kitchen and bathroom)■ Furniture and interior doors■ Stair and parquet, as a pigmented primer
Property profile	<ul style="list-style-type: none">■ Water-based■ Based on renewable raw materials (linseed oil & natural resin)■ Good processing characteristics■ High yield■ Very good resistance to water (beading effect)■ Resistant to chemicals: DIN 68861, 1C■ Matt
Tools/cleaning	<ul style="list-style-type: none">■ Paintbrush with synthetic bristles, flat brush, mohair roller, spraying equipment, floor brush■ Clean tools immediately after use with water and detergent■ Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none">■ Can also be applied in a very thin layer with a soft linen cloth■ When using dark shades, the primer must be applied very carefully to achieve even colouration■ After using a pigmented primer on stairs and parquet, it must be sealed with Stair and Parquet Varnish or given a final treatment of Hard Wax Oil / Hard Wax Oil [eco]
Application rate	<ul style="list-style-type: none">■ 50 - 100 ml/m² per coat
Yield	<ul style="list-style-type: none">■ 0.75 l for one coat on an area of 7.5 m²■ 2.5 l for one coat on an area of 25 m²



System products	Art. no.
Hard Wax Oil [eco]	(7684)
Hard Wax Oil	(0695)
Stair and Parquet Varnish	(2390)



Quantity per pallet		672	200	30	22
Packaging unit		3 × 0.75 l	2 × 2.5 l	10 l	20 l
		Tin bucket	Tin bucket	Tin bucket	Tin bucket
Container code		01	03	10	20
Art. no.					
clear	2400	■	■	■	■
white	2401	■	■	■	
antique grey	2302	■	■		
oak	2305	■	■		
mocha	2306	■	■		
cherry	2307	■			
Tuscan grey	2308	■	■		
special colours*	2406		■	■	
* Minimum order quantity 2.5 l					



clear



white



antique grey



oak



mocha



cherry



Tuscan grey



special colours



Stair and Parquet Varnish

Water-based sealing varnish for roller and brush application

Range of use	<ul style="list-style-type: none"> Interior wood Furniture and interior doors Floorboards, parquet & stairs OSB & cork floors Wall and ceiling cladding
Property profile	<ul style="list-style-type: none"> Water-based Good processing characteristics Good flow properties Resistant to abrasion and scratches Resistant to chemicals: DIN 68861, 1C Good resistance to a wide range of commercially available hand creams Silk gloss, silk matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, microfibre roller, mohair roller, foam roller Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> When applying by roller, 5% water can be added to improve the flow Regularly remove dust and loose dirt from floors and stairs with a broom or mop If necessary, damp mop weekly with a commercially available care product for varnished floors
Application rate	<ul style="list-style-type: none"> 100 - 120 ml/m² per coat
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 7 m² 2.5 l for one coat on an area of 23 m² 5 l for one coat on an area of 46 m²



System products	Art. no.
Decorative Wax Stain	(2400)
Long Life Stain [eco]	(7670)
Multi-Purpose Varnish 3in1	(7744)
Long Life Opaque Finish 3in1 [eco]	(7650)

Quantity per pallet	672	200
Packaging unit	3 × 0.75 l Tin bucket	2 × 2.5 l Tin bucket
Container code	01	03
Art. no.		
clear silk gloss	2390	■
clear silk matt	2391	■



clear silk gloss

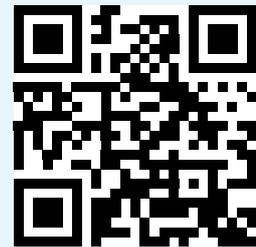


clear silk matt

Hard Wax Oil

Hard wax oil based on natural oils

Range of use	<ul style="list-style-type: none"> Interior wood Wooden floors and stairs High-quality solid wood furniture Panels and moulding Cork floors
Property profile	<ul style="list-style-type: none"> Repels dust and dirt for easy-care surfaces Penetrates deeply into the wood and emphasises the grain Durable, dirt repelling, hard-wearing Resistant to chemicals: DIN 68861, 1C Forms a thin protective layer of high quality waxes Matt
Tools/cleaning	<ul style="list-style-type: none"> Brush with natural bristles, flat brush, velour roller, rags/lint-free cotton cloth, single-disc machine with white polishing pad Clean tools immediately after use with Thinner & Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Apply the material and massage in. Remove excess material after approx. 20 - 30 min Regularly remove dust and loose dirt from floors and stairs with a broom or mop For regular top-ups and full maintenance, we recommend using care products for oiled wooden surfaces. Follow the instructions for use from the care product manufacturer Remove water marks or stains on furniture with steel wool (fineness grade 000) and treat with a thin layer of product When renovating (and on heavily used walkways), treat the surface with a thin layer of product, making sure to leave no streaks Textiles saturated with the product may self-ignite. Soak in water and collect and store under water in fireproof waste bins.
Application rate	<ul style="list-style-type: none"> 10 - 50 ml/m² per coat
Yield	<ul style="list-style-type: none"> 0.375 l for one coat on an area of 12.5 m² 0.75 l for one coat on an area of 25 m² 2.5 l for one coat on an area of 83 m²



System products	Art. no.
Decorative Wax Stain	(2400)



Quantity per pallet	360	672	200	22
Packaging unit	6 x 0.375 l Tin bucket	3 x 0.75 l Tin bucket	2 x 2.5 l Tin bucket	20 l Tin bucket
Container code	83	01	03	20
Art. no.				
clear	0695	■	■	■
special colours	0668		■	■



clear



special colours



Hard Wax Oil [eco]

Slip-resistant, texture-emphasising wood finish for interiors

Range of use	<ul style="list-style-type: none"> Interior wood Wooden floors and stairs Cork floors High-quality solid wood furniture Panels and moulding Use Natural Worktop Finish [eco] for kitchen worktops due to the constant exposure to water.
Property profile	<ul style="list-style-type: none"> 3in1 oil: stain, oil and wax sealant Made from renewable raw materials: min. 90% A vegan product based on the information available to us Complies with the principles for health assessment of construction products in interiors (AgBB scheme) Slip-resistant Easy to use Penetrates deeply into the wood and emphasises the grain Coloured variants with stable pigment binding Durable, dirt repelling, hard-wearing Good resistance against selected standard household substances as per DIN 68861, 1B (e. g. water, cola, beer, tea, coffee, wine & cleaning agents) Matt
Tools/cleaning	<ul style="list-style-type: none"> Brush with natural bristles, flat brush, velour roller, rags/lint-free cotton cloth, single-disc machine with white polishing pad Clean tools immediately after use with Thinner & Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Apply the material and massage in Remove excess material after approx. 20 - 30 min Regularly remove dust and loose dirt from floors and stairs with a broom or mop For regular top-ups and full maintenance, we recommend using care products for oiled wooden surfaces. Follow the instructions for use from the care product manufacturer When renovating (and on heavily used walkways), treat the surface with a thin layer of product, making sure to leave no streaks Remove water marks or stains on furniture with steel wool (fineness grade 000) and treat with a thin layer of product Textiles saturated with the product may self-ignite. Soak in water and collect and store under water in fireproof waste bins.
Application rate	<ul style="list-style-type: none"> 40 - 50 ml/m² per coat
Yield	<ul style="list-style-type: none"> 0.375 l for one coat on an area of 9 m² 0.75 l for one coat on an area of 19 m² 2.5 l for one coat on an area of 63 m²



System products	Art. no.
Care & Maintenance Kit	(7739)



Quantity per pallet		360	672	200
Packaging unit		6 × 0.375 l	3 × 0.75 l	2 × 2.5 l
		Tin bucket	Tin bucket	Tin bucket
Container code		83	01	03
Art. no.				
clear	7683	■	■	■
light oak (RC-365)	7684		■	■
teak (RC-545)	7685		■	■
nutwood (RC-660)	7686		■	■
ebony (RC-790)	7687		■	■
brilliant white (RC-995)	7688		■	■
silver grey (RC-970)	7689		■	■
special colours	7682			■



clear



light oak

(RC-365)



teak

(RC-545)



nutwood

(RC-660)



ebony

(RC-790)



brilliant white

(RC-995)



silver grey

(RC-970)



special colours

Contemporary colour blends

There are no limits to your creativity

You can produce the mixed shades shown here simply by mixing the entire contents of the can. No measuring or weighing necessary! Simply pour the contents of the specified cans into an appropriately sized container and stir the paint thoroughly.



Examples of colours that you can mix yourself



1 part **light oak**
1 part **silver grey**

(RC-365)
(RC-970)



1 part **light oak**
1 part **brilliant white**

(RC-365)
(RC-995)



1 part **light oak**
1 part **nutwood**

(RC-365)
(RC-660)



2 parts **nutwood**
1 part **brilliant white**

(RC-660)
(RC-995)



1 part **nutwood**
2 parts **brilliant white**

(RC-660)
(RC-995)



1 part **nutwood**
1 part **silver grey**

(RC-660)
(RC-970)



2 parts **nutwood**
1 part **teak**

(RC-660)
(RC-545)



1 part **teak**
1 part **ebony**

(RC-545)
(RC-790)



Natural Worktop Finish [eco]

Durable, dirt-repellent wood finish for interiors

Range of use	<ul style="list-style-type: none"> Interior wood Wooden kitchen utensils Tabletops and worktops High-quality solid wood furniture
Property profile	<ul style="list-style-type: none"> Easy to use Penetrates deeply into the wood and emphasises the grain Durable, dirt repelling, hard-wearing Good resistance against selected standard household substances as per DIN 68861, 1B (e. g. water, cola, beer, tea, coffee, wine & cleaning agents) A vegan product based on the information available to us Made from renewable raw materials: min. 90% Recyclable metal container Matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, flat brush, velour roller, rags/lint-free cotton cloth Clean tools immediately after use with Thinner & Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Apply the material and massage in Remove excess material after approx. 20 - 30 min When renovating, treat the surface with a thin layer of product, making sure to leave no streaks Remove water marks or stains on furniture with steel wool (fineness grade 000) and treat with a thin layer of product Textiles saturated with the product may self-ignite. Soak in water and collect and store under water in fireproof waste bins.
Application rate	<ul style="list-style-type: none"> 40 - 50 ml/m² per coat
Yield	<ul style="list-style-type: none"> 0.375 l for one coat on an area of 9 m² 0.75 l for one coat on an area of 19 m²



System products	Art. no.
MultiSil	(7380)



Quantity per pallet	360	672
Packaging unit	3 × 0.375 l	3 × 0.75 l
	Tin bucket	Tin bucket
Container code	83	01
Art. no.		
clear	7697	■
natural effect	7698	■



clear



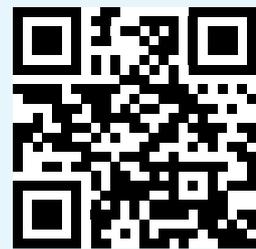
natural effect

Care & Maintenance Kit

for oiled surfaces

Range of use	<ul style="list-style-type: none"> ■ Interior wood ■ Wooden stairs ■ High-quality solid wood furniture ■ Panels and moulding
Property profile	<ul style="list-style-type: none"> ■ Penetrates deeply into the wood and emphasises the grain ■ Slight change to the gloss level of the treated surface ■ Regular use extends the intervals between renovation and the service life of the surface ■ Durable, dirt repelling, hard-wearing ■ Forms a thin protective layer of high quality waxes ■ Repels dust and dirt for easy-care surfaces
Tools/cleaning	<ul style="list-style-type: none"> ■ Lint-free cotton cloth
Application rate	<ul style="list-style-type: none"> ■ 5 - 10 ml/m² per coat ■ The application rate depends heavily on the absorbency of the wood
Yield	<ul style="list-style-type: none"> ■ Kit is sufficient for approx. 12.5 m²

Quantity per pallet	245
Packaging unit	1 Kit in box
Container code	01
Art. no.	7739 ■
The kit consists of: 1 abrasive cloth, 250 ml cleaner, 375 ml Hard Wax Oil clear, 2 special cloths, care and maintenance instructions	



System products	Art. no.
Hard Wax Oil [eco]	(7684)
Natural Worktop Finish [eco]	(2410)
Hard Wax Oil	(2410)

Repair Set

for wooden surfaces

Range of use	<ul style="list-style-type: none"> ▪ Interior wood ▪ Varnished and oiled wooden surfaces ▪ Wooden floors and stairs ▪ Parquet and laminate ▪ Furniture, kitchens and doors
Property profile	<ul style="list-style-type: none"> ▪ All the tools you need in one set: <ul style="list-style-type: none"> · 11 bars of hard wax · 1x melter (incl. batteries) and planing grooves on the handle · 1x cotton cloth · 1x brush pen with clear varnish (silk matt)
Helpful tips	<ul style="list-style-type: none"> ▪ The area to be repaired must be clean, dry and free of grease ▪ Remove loose and protruding parts before repairing ▪ Read the "Care instructions for oiled surfaces" ▪ Read the "Care instructions for sealed floors and stairs"
Application rate	<ul style="list-style-type: none"> ▪ As needed
Quantity per pallet	288
Packaging unit	1 Kit in box
Container code	01
Art. no.	4955 ■



Apply ...

... remove ...

... seal ... and that's it!

SPECIAL PRODUCTS AND ACCESSORIES

Smart solutions down to the last detail



This category contains additions to the product range that are universal for all application areas, or can be used in combination with a wide range of wood coatings. From wood impregnation and end-grain protection to universal high-strength adhesives and sealants: our special products and accessories ensure an even more durable result.

Customer benefits in detail:

- ✓ Universal solutions
- ✓ Durable with high protection
- ✓ For a wide range of uses

Recommended products

Special products and accessories



Wood Cream clear

Impregnation in cream form for softwood



Anti-Insect

Solvent-based liquid wood preservative for infestation control, for application by end users



Wood Preservative Primer

Solvent-based wood preservative impregnation with preventive action against blue stain, rot and insects



Wood Impregnation [eco]

Water-repellent impregnation for interior and exterior wood



End-Grain Wood Protection

Moisture protection for cut edges



MultiSil

Universal alkoxy-crosslinking silicone sealant



MultiBond Express

Clear, universal, high-strength PUR adhesive



Thinner and Brush Cleaner

Mixture of dearomatised solvents



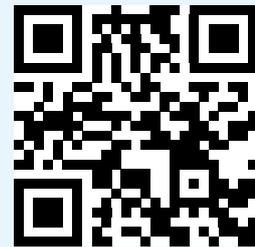
Window and Door Care Kits

For stained and varnished wooden windows and front doors

Wood Cream clear

Impregnation in cream form for softwood

Range of use	<ul style="list-style-type: none"> For use on exterior wood Wood without ground contact Wood with no dimensional stability (as primer only): e.g. fences, framework, carports, planking Wood with limited dimensional stability (as primer only): e.g. folding shutters, matchboarding, summerhouses Dimensionally stable wood elements (as primer only): e.g. windows and doors Pre-treatment under translucent or opaque coatings
Property profile	<ul style="list-style-type: none"> Protects the wood against moisture Impregnation effect: Saturates the wood to protect against moisture Longer-lasting coating result: minimises swelling and shrinkage of the wood When used with stains: more uniform finish Reduces dark discolouration of the wood Only one coat needed Cream form: no stirring required & can be applied overhead without dripping Penetrates deep into the wood Self-levelling Silk matt
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with natural bristles, flat brush, pile fabric roller Clean tools immediately after use with Thinner & Brush Cleaner Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> When recoating with other materials, we recommend checking the adhesion of the coating When rain comes into contact with tannin-rich wood types such as oak, red cedar, afzelia, redwood, etc., these water-soluble tannins can leach out of the wood. This can cause discolouration on light-coloured brickwork or render
Application rate	<ul style="list-style-type: none"> Approx. 100 ml/m² in one coat
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 4 m², only one coat required 2.5 l for one coat on an area of 13 m², only one coat required 5 l for one coat on an area of 25 m², only one coat required



System products	Art. no.
End-Grain Wood Protection	(1317)
Long Life Opaque Finish 3in1 [eco]	(7650)
Multi-Purpose Varnish 3in1	(7744)
Finishing Paint	(3600)
Maintenance Oil	(2652)
Maintenance Primer	(1504)
Opaque Coating 3in1	(2705)
Long Life Stain [eco]	(7670)
Universal Primer	(5420)
Long Life Stain UV	(2234)

Quantity per pallet	672	200	96	22
Packaging unit	3 × 0.75 l Tin bucket	2 × 2.5 l Tin bucket	1 × 5 l Tin bucket	20 l Tin bucket
Container code	01	03	05	20
Art. no.				
clear	2714	■	■	■



clear

Anti-Insect

Solvent-based liquid wood preservative for infestation control, for application by end users

Range of use	<ul style="list-style-type: none"> ▪ Interior wood and wood in protected outdoor areas ▪ Control of wood-destroying insects in furniture and small wooden objects ▪ House borer and deathwatch beetle ▪ Not suitable for termite control
Property profile	<ul style="list-style-type: none"> ▪ Fast-acting control ▪ Preventive effect against new infestations ▪ With low-odour solvents ▪ High penetration capacity
Tools/cleaning	<ul style="list-style-type: none"> ▪ Paintbrush with natural bristles ▪ Clean tools immediately after use with Thinner and Brush Cleaner ▪ Dispose of cleaning residues correctly
Application rate	<ul style="list-style-type: none"> ▪ Control: 300-350 ml/m²



Quantity per pallet	3240	
Packaging unit	4 × 250 ml Tin canister	
Container code	04	
Art. no.		
clear	2059	■



clear

Wood Preservative Primer

Solvent-based wood preservative impregnation with preventive action against blue stain, rot and insects

Range of use	<ul style="list-style-type: none"> ■ For use on exterior wood ■ Dimensionally stable wood elements (as primer only): e.g. windows and doors (including inside faces) ■ Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses ■ Wood elements with no dimensional stability: e.g. fences, framework, carports, planking ■ Wood without ground contact as per DIN EN 335-1, use classes 2 and 3 ■ Pre-treatment under translucent or opaque coatings
Property profile	<ul style="list-style-type: none"> ■ Preventive protection against wood-staining fungi (blue stain), wood-destroying fungi (rot) and insects ■ Resistant to swelling, regulates moisture ■ With low-odour solvents ■ Good adhesion for subsequent coatings
Tools/cleaning	<ul style="list-style-type: none"> ■ Paintbrush with natural bristles, flat brush, foam roller ■ Clean tools immediately after use with Thinner & Brush Cleaner ■ Dispose of cleaning residues correctly
Application rate	<ul style="list-style-type: none"> ■ Softwood: 160 ml/m² or 130 g/m² ■ Hardwood: 225 ml/m² or 180 g/m²
Yield	<ul style="list-style-type: none"> ■ 160-225 ml/m²



Quantity per pallet	96	
Packaging unit	2 × 5 l Tin bucket	
Container code	05	
Art. no.		
clear	2066	■

Use biocides safely. Always read the label and product information before use.



clear

System products	Art. no.
Sealing Primer	(3440)
Finishing Paint	(3600)
Opaque Coating 3in1	(2705)
Multi-Purpose Varnish 3in1	(7744)
Universal Primer	(5420)
Long Life Stain UV	(2234)
Long Life Stain [eco]	(7670)
Maintenance Primer	(1504)
Long Life Opaque Finish 3in1 [eco]	(7650)
Garden Wood Oil [eco]	(7690)
Maintenance Oil	(2652)



Wood Impregnation [eco]

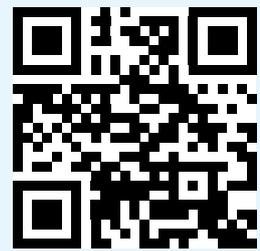
Water-repellent impregnation for interior and exterior wood

Range of use	<ul style="list-style-type: none"> ▪ Interiors and exteriors ▪ Wood without ground contact ▪ Wood with no dimensional stability (as primer only): e.g. fences, framework, carports, planking ▪ Wood with limited dimensional stability (as primer only): e.g. folding shutters, matchboarding, summerhouses ▪ Dimensionally stable wood elements (as primer only): e.g. windows and doors ▪ Pre-treatment under varnishes, opaque coatings and oils ▪ Playground equipment
Property profile	<ul style="list-style-type: none"> ▪ Water-based: no unpleasant odours, tools can be cleaned with water ▪ Free from film-preserving and wood-preserving biocides ▪ Protects the wood against moisture ▪ Reduces dark discolouration of the wood ▪ Longer-lasting coating result: Minimises swelling and shrinkage of the wood ▪ Good adhesion for subsequent coatings ▪ When used with stains: more uniform finish ▪ Recyclable: wooden elements that have been impregnated with this product (e.g. windows) can be recycled.
Tools/cleaning	<ul style="list-style-type: none"> ▪ Paintbrush with synthetic bristles, flat brush, foam roller, pressure sprayer ▪ Clean tools with water and detergent immediately after use. ▪ Dispose of cleaning residues correctly
Application rate	<ul style="list-style-type: none"> ▪ Approx. 80-120 ml/m² per coat, min. 2 coats required
Yield	<ul style="list-style-type: none"> ▪ 0.75 l for one coat on an area of 7.5 m² ▪ 2.5 l for one coat on an area of 25 m² ▪ 5 l for one coat on an area of 50 m²

Quantity per pallet	672	200	96
Packaging unit	3 × 0.75 l	2 × 2.5 l	2 × 5 l
	Tin bucket	Tin bucket	Tin bucket
Container code	01	03	05
Art. no.			
clear	0652	■	■



clear



System products	Art. no.
Multi-Purpose Varnish 3in1	(7744)
Finishing Paint	(3600)
Long Life Stain UV	(2234)
Sealing Primer	(3440)
Long Life Stain [eco]	(7670)
Long Life Opaque Finish 3in1 [eco]	(7650)
Garden Wood Oil [eco]	(7690)
Maintenance Oil	(2652)



End-Grain Wood Protection

Moisture protection for cut edges

Range of use	<ul style="list-style-type: none"> For use on interior and exterior wood Dimensionally stable wood building elements: e.g. windows and doors Wood elements with limited dimensional stability: e.g. folding shutters, matchboarding, summerhouses Wood elements with no dimensional stability: e.g. fences, framework, carports, planking Softwood and hardwood Moisture protection for cut surfaces and end-grain wood
Property profile	<ul style="list-style-type: none"> Film-forming Repels water Elastic Inhibits diffusion Effective restriction of volume increase due to moisture in treated wood Can be overcoated with conventional coating systems
Tools/cleaning	<ul style="list-style-type: none"> Paintbrush with synthetic bristles, flat brush Clean tools immediately after use with water and detergent Dispose of cleaning residues correctly
Helpful tips	<ul style="list-style-type: none"> Fully apply any non-film-forming products (low-build stains and oils) before using the material, otherwise they cannot be absorbed. Apply the material between the first and second coat of any film-forming products (medium-build stains and opaque paints)
Application rate	<ul style="list-style-type: none"> Approx. 100 ml/m² depending on the absorbency of the substrate
Yield	<ul style="list-style-type: none"> 0.75 l for one coat on an area of 7.5 m²



Quantity per pallet	672	
Packaging unit	6 × 0.75 l Tin bucket	
Container code	01	
Art. no.		
clear	1900	■



clear

System products	Art. no.
Maintenance Oil	(2652)
Long Life Stain [eco]	(7670)
Long Life Opaque Finish 3in1 [eco]	(7650)
Garden Wood Oil [eco]	(7690)
Wood Cream 3in1	(2715)
HK Stain 3in1	(2250)
Long Life Stain UV	(2234)
Finishing Paint	(3600)
Opaque Coating 3in1	(2705)
Multi-Purpose Varnish 3in1	(7744)
Wood Preservative Primer*	(2066)
Sealing Primer	(3440)

***Use biocides safely. Always read the label and product information before use.**

MultiSil

Universal alkoxy-crosslinking silicone sealant

Range of use	<ul style="list-style-type: none"> ▪ Glazing work – especially in wood window manufacturing ▪ Expansion and connection joints in construction and sanitary areas ▪ Roof waterproofing ▪ Food production areas ▪ Sheet metal and metal construction ▪ Interior finishing, parquet etc. ▪ Mirror and plexiglass mounting ▪ Suitable for use in clean rooms and room ventilation systems
Property profile	<ul style="list-style-type: none"> ▪ Highly abrasion-resistant and streak-free as per ift guideline VE-04/2 ▪ Coating-compatible as per DIN 52452, Part 4 ▪ Film preserver protects against microbial damage ▪ Extremely strong adhesion ▪ Can be used on many substrates without an adhesive primer ▪ Very low emissions (GEV-EMICODE EC 1Plus) ▪ Fire resistant ▪ Complies with the principles for health assessment of construction products in interiors (AgBB scheme)
Tools/cleaning	<ul style="list-style-type: none"> ▪ Hand-held and compressed air guns, filling knife, adhesive tape
Application rate	<ul style="list-style-type: none"> ▪ Approx. 100 ml/running metre for a 1 cm² joint cross-section
Yield	<ul style="list-style-type: none"> ▪ 310 ml - 3 m



Quantity per pallet	1056	864
Packaging unit	12 × 310 ml Cartridge	12 × 600 ml Aluminium bag
Container code	12	60
Art. no.		
window grey	27378	■
cement grey	27379	■
transparent	27380	■
white	27381	■
medium brown	27382	■
brown	27385	■
dark brown	27386	■
black	27387	■
manhattan	27388	■
dark grey	27390	■
light grey/silver grey	27391	■
medium grey	27392	■
oregon	27395	■
special colours*	27389	■
* 600 ml upon request		





window grey



cement grey



transparent



white



medium brown



brown



dark brown



black



manhattan



dark grey



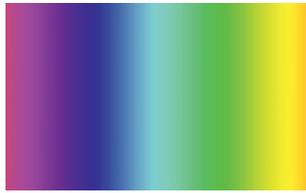
light grey/silver grey



medium grey



oregon

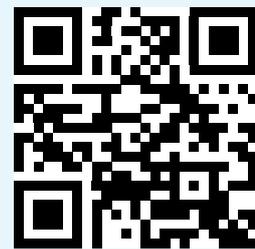


special colours

MultiBond Express

Clear, universal, high-strength PUR adhesive

Range of use	<ul style="list-style-type: none"> ▪ Interiors and exteriors ▪ Universal ▪ Wood, metal, ceramics, PVC, polystyrene and glass ▪ Assembling furniture, panels, moulding and door linings ▪ Gluing wooden windows and doors
Property profile	<ul style="list-style-type: none"> ▪ Single-component ▪ Solvent-free ▪ High adhesive strength, no staining ▪ Invisible bonds ▪ Water-resistant according to DIN EN 204: D4 ▪ Does not run off, evens out surface irregularities
Tools/cleaning	<ul style="list-style-type: none"> ▪ Hand-held and compressed air guns ▪ Clean while wet with Thinner and Brush Cleaner or V 101, can only be removed mechanically once dry
Application rate	<ul style="list-style-type: none"> ▪ Approx. 5 - 15 g/m² if applied in strips, approx. 50 g/m² if applied in dots



Quantity per pallet	1200
Packaging unit	15 × 310 ml Cartridge
Container code	15
Art. no.	
clear	1571 ■

Thinner and Brush Cleaner

Mixture of dearomatised solvents

Range of use	<ul style="list-style-type: none"> ▪ Viscosity adjustment of solvent-based alkyd resin stains & varnishes ▪ Cleaning tools ▪ For cleaning and degreasing surfaces
Property profile	<ul style="list-style-type: none"> ▪ Mild odour ▪ Dearomatised ▪ Good cleaning action
Tools/cleaning	<ul style="list-style-type: none"> ▪ Remove spilled thinner immediately with a cloth ▪ Collect and dispose of cloths in fireproof waste containers
Application rate	<ul style="list-style-type: none"> ▪ Dependent on application



Quantity per pallet	540
Packaging unit	0.75 l Tin canister
Container code	01
Art. no.	
	1345 ■

Window Care Kit

For stained and varnished wooden windows

Range of use	<ul style="list-style-type: none"> Care and upkeep of stained and varnished wooden windows
Property profile	<ul style="list-style-type: none"> Regular use extends the intervals between renovation and the service life of the surface Refreshes the colour effect/gloss Additional protection from the weather
Application rate	<ul style="list-style-type: none"> 5 - 10 ml/m² per coat
Yield	<ul style="list-style-type: none"> Kit is sufficient for approx. 25 m²



Quantity per pallet	500
Packaging unit	Unit Kit in box
Container code	01
Art. no.	2745 ■
The kit consists of: 250 ml cleaner, 250 ml balm and 2 special cloths	



Door Care Kit

For stained and varnished front doors

Range of use	<ul style="list-style-type: none"> Care and upkeep of stained and varnished wooden front doors Care and upkeep of windows and doors treated with Induline NW-740/05 (Natural Effect Varnish)
Property profile	<ul style="list-style-type: none"> Regular use extends the intervals between renovation and the service life of the surface Additional protection from the weather Easy to apply on large surfaces Slight change to the gloss level of the treated surface
Overcoating	<ul style="list-style-type: none"> After approx. 30 minutes
Application rate	<ul style="list-style-type: none"> 5 - 10 ml/m² per coat
Yield	<ul style="list-style-type: none"> Kit is sufficient for approx. 25 m²



Quantity per pallet	500
Packaging unit	Unit Kit in box
Container code	01
Art. no.	2746 ■
The kit consists of: 250 ml cleaner, 250 ml balm and 2 special cloths	





Expert knowledge and system solutions

at a glance

Wood's natural enemies

The process of wood damage due to moisture, blue stain and rot

UV radiation

It is not just the sun's heat that wood surfaces are subjected to, but also its ultra-violet radiation, which penetrates into the wood. When combined with precipitation, it can change the colour of unprotected wood in just a few weeks or months, giving the wood a silvery grey appearance. Fine, upright wood fibres then also begin to appear on the wood surface, and the wood loses strength. Most unwanted changes to the colour and surface properties can be prevented by using pigmented coatings. With Long Life Stain UV in the colour clear UV+, you can apply a clear coating to wood in outdoor areas that contains a highly effective UV blocker to delay greying of the wood.

Algae

Wooded and tree-lined areas have an especially high concentration of these lower organisms, which cause green discolouration and other optical damage on exterior wood.

Blue stain

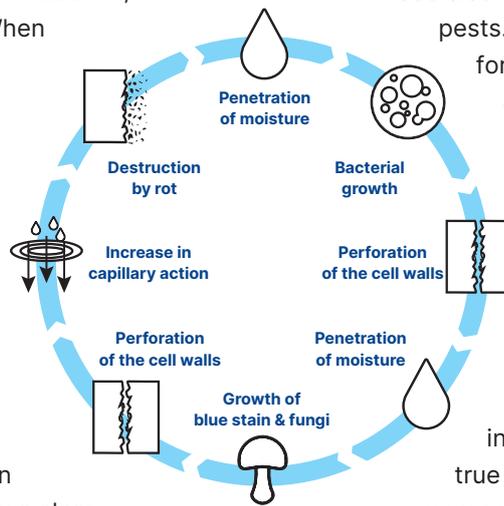
Blue stain is a type of wood-discolouring fungus and takes the form of blue-black discolouration. Blue stain does not damage the wood but merely affects its aesthetic appearance. However, blue stain can be a precursor to wood-damaging fungi (soft rot) because it perforates the cell walls and creates favourable conditions for greater water uptake in the wood (capillary action).

Rot

Soft rot is the most dangerous type of harmful fungus. It destroys the structure of the wood, causing it to lose its stability and to rot.

Wood-destroying insects

In addition to discolouring and destructive fungi, wood also has to contend with animal pests. The European house borer, for example, is one of the most dangerous wood-destroying insects in temperate zones and predominantly attacks softwood. It lays its eggs in cracks in the wood and the larvae gnaw into the outer layers. Other wood-destroying insects generally cause damage in the same way, by laying their egg in or on the wood. The larva – the true culprit of the wood damage – then emerges from the egg.



Moisture

Exterior wood is constantly exposed to moisture: rain, dew, condensate etc. increase the moisture content, while evaporation decreases it. This causes cracks in the surface. Moisture penetrates through these cracks or via diffusion, and must leave the wood again otherwise it will accumulate under the surface, creating the perfect conditions for blue stain and wood-destroying rot.

It is therefore important to choose the right coating for the wood building element:

- ✓ In the case of windows and doors, the dimensional stability of the component is especially important. For this reason, film-forming stains are used here. The coating prevents moisture from penetrating, avoiding situations where the component changes shape due to swelling and shrinking and therefore can no longer be opened and closed properly, for example.
- ✓ For components with no dimensional stability, such as boarding and fences, the penetration of moisture e.g. via the end faces of the wood or due to cracks cannot be completely avoided. Here, the use of low-build stains is preferred, so that the wood can breathe and the moisture can escape.



The durability of wood types

When to use a wood finish – when to apply additional protection?

Depending on the durability of the wood type used, a chemical preservative may be necessary for wood in outdoor areas. Durable and highly durable woods generally only require finishing with biocide-free products. Moderately durable to non-durable woods will also require a chemical preservative e.g. to protect

against blue stain and soft rot. The classification of wood types is not just based on the heartwood – Commonly used woods generally also contain a proportion of sapwood, which is not durable.

These woods therefore should not be used outdoors without a chemical preservative.

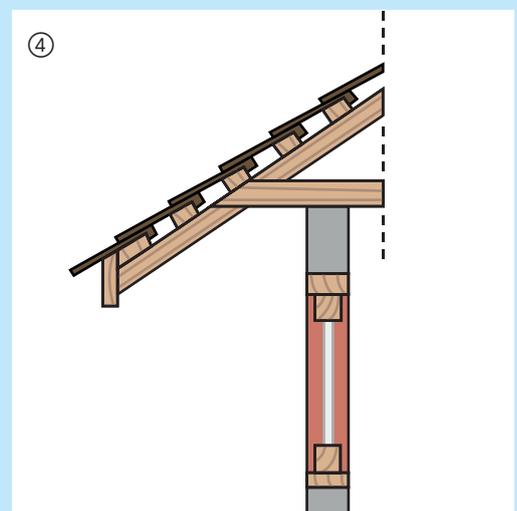
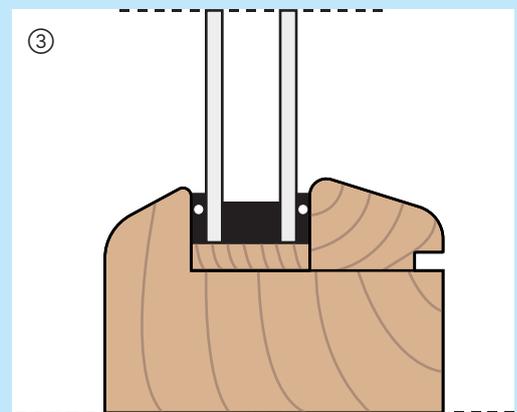
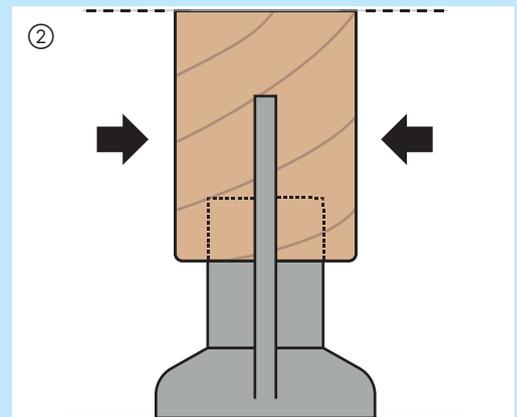
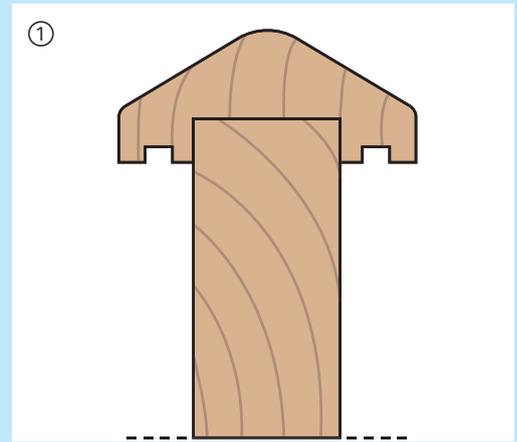
Wood finish needed			
very durable		durable	
1	1-2	2	2-3
<ul style="list-style-type: none"> ✓ Afzelia (Doussié) ✓ Teak (from plantations 1-3) ✓ Bilinga 	<ul style="list-style-type: none"> ✓ Robinia 	<ul style="list-style-type: none"> ✓ Bangkirai ✓ Angélique (Basralocus) ✓ Oak 2(-4) ✓ Azobé (Bongossi) ✓ Eucalyptus globulus (young wood 3-4) ✓ Red Grandis (Uruguay plantations) 	<ul style="list-style-type: none"> ✓ Western red cedar ✓ Red Meranti (bulk density $\geq 0.55 \text{ g/cm}^3$) ✓ Sipo mahogany ✓ American white oak ✓ Framire
Protective treatment with a wood preservative not necessary.			

Chemical wood preservative & finish necessary				
moderately durable			non-durable	
3	3-4	4	4-5	5
<ul style="list-style-type: none"> ✓ Niangon ✓ Douglas fir (North America) 	<ul style="list-style-type: none"> ✓ Red Meranti (bulk density $0.45-0.549 \text{ g/cm}^3$) ✓ Eucalyptus delegatensis (Tasmanian oak) ✓ Eucalyptus grandis (young wood 4-5) ✓ American red oak ✓ Douglas fir (Europe) ✓ Pine ✓ Larch 	<ul style="list-style-type: none"> ✓ Spruce ✓ Fir ✓ Southern pine ✓ Hemlock 	<ul style="list-style-type: none"> ✓ Red Meranti (bulk density $< 0.45 \text{ g/cm}^3$) 	<ul style="list-style-type: none"> ✓ Beech ✓ Ash
Building elements exposed to weathering generally require protective treatment with a wood preservative.				

Wood protection by design

How to make sure that moisture has no chance to attack

Sustained exposure to moisture is the main culprit behind the growth of fungi that cause damage and discolouration to wood. In order to minimise the likelihood of this happening, exterior wood building elements must be designed such that contact with water can be largely avoided. If this is not possible, it must be ensured that the wood can dry out again quickly. Standing water around timber constructions should also be avoided. Design-based protection measures include, for instance, ensuring that roof overhangs are sufficiently large, avoiding direct contact with the soil (remember to take splashing water into consideration), positioning surfaces at an angle, rounding off edges, and providing coverings for horizontal surfaces. An even greater level of protection can be achieved by impregnating the wood with an approved wood preservative before applying the decorative coating if desired.



- ① Providing covers and avoiding horizontal wood surfaces offers preventive protection against all types of moisture damage.
- ② To keep wood structures away from ground moisture, standing water and splashing water, they are mounted on metal supports.
- ③ Rounded and slanted edges and surfaces make it easier for water to run off and can be used to protect wooden windows and doors, for example.
- ④ Large roof overhangs provide excellent protection for wood structures and facades, as well as wooden doors and windows.

Coating systems

For exterior wood

Components	Appearance	Desired surface finish	Product base/notes	Work steps
<ul style="list-style-type: none"> ■ Facade cladding ■ Shutters ■ Balcony railings ■ Roof overhangs ■ High-value fences ■ Palisades ■ Pergolas ■ Arbours ■ Carports ■ Screening walls 	translucent	matt	solvent-based	3x HK Stain 3in1 ① or 2x Wood Cream 3in1 ①
			water-based	3x HK Stain 3in1 [plus] ②
			water-based/ renewable raw materials	3x Long Life Stain [eco] ②
			water-based/ renewable raw materials	1x Maintenance Primer ① 2x Long Life Stain [eco]
			solvent-based	2x Long Life Stain UV ① 1x Long Life Stain UV (clear UV+) ④
	opaque	matt	water-based / solvent-based	1x Maintenance Primer ① 2x Long Life Stain UV
			water-based/ renewable raw materials	3x Long Life Opaque Finish 3in1 [eco] ③
			water-based	3x Multi-Purpose Varnish 3in1 ①
			water-based	2x Sealing Primer ② 1x Finishing Paint
			water-based	3x Finishing Paint ②
oiled	matt	solvent-based	3x Opaque Coating 3in1 ①	
		solvent-based / renewable raw materials	2x Garden Wood Oil [eco] ②/⑤/⑥ 2x Maintenance Oil ②/⑤/⑥	
<ul style="list-style-type: none"> ■ Footbridges made of resistant hardwood 	oiled	matt	solvent-based	2x Maintenance Oil ⑤/⑥
<ul style="list-style-type: none"> ■ Wooden decking, terraces, fences, garden furniture made from WPC or Resysta 	oiled	matt	solvent-based	2x WPC Impregnation Oil ⑤/⑥
<ul style="list-style-type: none"> ■ Garden furniture 	oiled	matt	water-based/ renewable raw materials	2x Garden Wood Oil [eco] ②/⑤/⑥
			solvent-based	2x Maintenance Oil ②/⑤/⑥
			solvent-based	2x Long Life Stain UV ① 1x Long Life Stain UV (clear UV+) ④

Components	Appearance	Desired surface finish	Product base/notes	Work steps
■ Garden furniture	opaque	matt	water-based/ renewable raw materials	2-3x Long Life Opaque Finish 3in1 [eco] ③ 1x Long Life Stain [eco] clear (1:1 with Long Life Opaque Finish 3in1 [eco])
		silk matt	water-based	3x Multi-Purpose Varnish 3in1 ①
		silk gloss	solvent-based	3x Opaque Coating 3in1 ①
	translucent	matt	water-based/ renewable raw materials	3x Long Life Stain [eco] ②/⑤/⑥
■ Windows ■ Exterior doors ■ Conservatories	translucent	matt, for grey and weathered wood	water-based/ renewable raw materials	1x Maintenance Primer ① 2x Long Life Stain [eco]
		silk gloss, for grey and weathered wood	water-based / solvent-based	1x Maintenance Primer ① 2x Long Life Stain UV
		silk gloss, with especially high UV protection	solvent-based	2x Long Life Stain UV ① 1x Long Life Stain UV (clear UV+) ④
	opaque	matt	water-based/ renewable raw materials	3x Long Life Opaque Finish 3in1 [eco] ③
		silk matt	water-based	3x Multi-Purpose Varnish 3in1 ①
		silk gloss	solvent-based	3x Opaque Coating 3in1 ①
■ Iron and steel ■ Galvanised steel	opaque	silk matt	water-based, with corrosion protection C3 (medium)	3x Opaque Coating 3in1
■ Aluminium (not anodised) ■ Rigid PVC	opaque	silk matt	water-based, with active rust protection	2x Multi-Purpose Varnish 3in1

Please note: The coating recommendations are based on untreated wood. If touching up, 1-2 coats of the specified product will usually suffice.

① If biocidal protection against wood-destroying insects, fungi (rot) and blue stain is required, the wood can be impregnated with Wood Preservative Primer.

② If biocidal protection against wood-destroying insects, fungi (rot) and blue stain is required, the wood can be impregnated with Wood Preservative Primer. Alternatively, the wood can also be impregnated with Wood Impregnation [eco] for moisture protection. The product is free from film-preserving and wood-protecting biocides.

③ Long Life Opaque Finish 3in1 [eco] reduces yellow discolouration due to water-soluble substances in the wood. For even greater protection, a primer coat of Sealing Primer can be applied.

④ Additional coat of "clear UV+" can be applied; colour lasts longer and the surface can simply be recoated with "clear UV+" if maintained regularly.

⑤ Clear variant does not protect against UV radiation (grey discolouration). Therefore, this product should only be used on wood in sheltered areas (i.e. protected against direct sunlight, precipitation).

⑥ Any residues of old coatings (oils & low-build stains) must be removed with Deep Cleaner for Wood. Pre-treat with Wood Revitalizer if necessary.

Coating systems

For interior wood

Components	Appearance	Desired surface finish	Product base/notes	Work steps
<ul style="list-style-type: none"> ■ Ceiling and wall panels 	translucent	matt	water-based	2x Decorative Wax Stain
			water-based/ renewable raw materials	2x Long Life Stain [eco]
	opaque	matt	water-based/ renewable raw materials	3x Long Life Opaque Finish 3in1 [eco] ☉
			water-based	3x Opaque Coating 3in1
			water-based	2x Sealing Primer 1x Finishing Paint
			water-based	3x Finishing Paint
	Repairing scratches, holes, pressure marks and damaged edges			Repair Set
<ul style="list-style-type: none"> ■ Solid wood furniture ■ Parquet ■ Stairs ■ Cork floors 	oiled	matt	renewable raw materials	2x Hard Wax Oil [eco]
	translucent/ oiled	silk matt	solvent-based	1-2x Decorative Wax Stain ☉
				2x Hard Wax Oil
	clear varnish	silk gloss/ silk matt	water-based	2x Stair and Parquet Varnish
	translucent varnish	silk gloss/ silk matt	water-based	1-2x Decorative Wax Stain ☉
				1-2x Long Life Stain [eco] 2x Stair and Parquet Varnish
	opaque varnish	silk gloss/ silk matt	water-based	2x Long Life Opaque Finish 3in1 [eco] ☉
Repairing scratches, holes, pressure marks and damaged edges			Repair Set	
<ul style="list-style-type: none"> ■ Tabletops and worktops ■ Wooden kitchen utensils ■ Children's furniture 	oiled	matt	renewable raw materials	2x Natural Worktop Finish [eco]

Components	Appearance	Desired surface finish	Product base/notes	Work steps
<ul style="list-style-type: none"> ▪ Interior doors 	clear/colour oil	matt	renewable raw materials	2x Hard Wax Oil [eco]
	translucent/oiled	silk matt	water-based / solvent-based	1-2x Decorative Wax Stain ② 2x Hard Wax Oil
	translucent	matt	renewable raw materials	2x Long Life Stain [eco]
		silk gloss / silk matt	water-based	1-2x Long Life Stain [eco] 2x Stair and Parquet Varnish
	opaque	matt or silk matt	water-based/ renewable raw materials water-based	3x Long Life Opaque Finish 3in1 [eco] or 3x Multi-Purpose Varnish 3in1
		Repairing scratches, holes, pressure marks and damaged edges		
<ul style="list-style-type: none"> ▪ Iron and steel ▪ Aluminium (not anodised) ▪ Galvanised steel ▪ Rigid PVC ▪ Radiators 	opaque	silk matt	water-based, with corrosion protection C3 (medium)	2x Multi-Purpose Varnish 3in1 ③

Please note: The coating recommendations are based on untreated wood. If touching up, 1-2 coats of the specified product will usually suffice.

③ Long Life Opaque Finish 3in1 [eco] reduces yellow discolouration due to water-soluble substances in the wood. For even greater protection, a primer coat of Sealing Primer can be applied.

② Dilute with approx. 25% water for priming.

③ Iron and steel in rooms exposed to moisture require a third coat.

Get it done the right way

To achieve the best possible result, please take note of the following tips:

Tools:

- ✓ High-quality tools significantly improve the final result
- ✓ Use brushes with natural bristles for solvent-based varnishes, and brushes with synthetic bristles for water-based products
- ✓ Selected Remmers products can also be applied efficiently by spraying with hand-held sprayers

Protective measures:

- ✓ Wear gloves while working
- ✓ Wear respiratory protection if necessary when sanding and working with solvents
- ✓ Wear safety goggles while working overhead
- ✓ Make sure that areas not being coated are covered or masked off

Preparation:

- ✓ Remove non-load-bearing old coatings
- ✓ Sand rough wood and old coatings: this improves the adhesion of the coating
- ✓ Use a broom to remove sanding dust
- ✓ The wood must be clean and free of wax and grease
- ✓ Put down dust sheets and use masking tape if necessary
- ✓ Remove resin galls with a scraper
- ✓ Thoroughly wash off resin spots using Thinner and Brush Cleaner

Application:

- ✓ All Remmers products should be stirred thoroughly before use so that pigments and binders are evenly distributed
- ✓ All Remmers products are ready to use and do not need to be diluted
- ✓ Different colours of the same product can be mixed together – different products generally cannot
- ✓ Non-resistant exterior (soft)wood should be impregnated before the coating is applied.
- ✓ Always apply product in the direction of the grain
- ✓ Once dry, apply a second coat
- ✓ Observe the application rates: do not apply too much product



Success every time

Detailed information on applying wood protection, finishing and care products can be found in the Technical Data Sheets at [remmers.com](https://www.remmers.com)



Maintenance and care based on DIN EN 927

A coating protects the wood against moisture and UV radiation. The protective effect depends on the application quantity and the dry film thickness. Higher layer thicknesses offer better protection but are not suitable for all wooden components.

High-build coatings are used on dimensionally stable wooden components (windows and exterior doors) to minimise swelling and shrinkage movements of the wood. This ensures the functionality of the windows and external doors. Wooden components with no dimensional stability must be coated with a lower-build product that permits diffusion to ensure that the wood dries quickly. Opaque weather protection paints are elastic and are formulated in such a way that they have sufficient water vapour permeability even at high dry film thicknesses.

In order to ensure that timber elements retain their value over the long term, regular upkeep and professional maintenance are required. The durability of the coating depends on the

- ✓ timber quality
- ✓ building structure
- ✓ climate conditions

The climate conditions and the building structure (position of the timber building elements) can be used as a basis for determining the stresses that act on the coating, and thus the time intervals that can be expected between top-up coats.

General principles

Depending on the exposure level (low, medium, high), degradation happens at different speeds. Different stages of weathering can be present on a single component/building at the same time. Subsequent maintenance intervals must be implemented depending on the condition of the timber components, the climate conditions and the construction. The owner is responsible for care and maintenance. This also includes inspection, cleaning, and refreshing and maintaining the coating. In order to ensure optimum protection of timber elements for years to come, the surfaces must be checked annually for wear and damage, such as fading, chalking, cracks, flaking, microbial infestation (mould, blue stain, algae), mechanical damage, etc. Damaged areas should be cleaned and then touched up or repaired immediately. Top-up coats should be applied before the surface of the wood becomes exposed due to weathering. The maintenance intervals depend on the exposure to weathering and, in the case of varnishes, on the colour used. Light colours have shorter maintenance intervals. Varnishes need to be checked more frequently and may need topping up more often. It is recommended that you conclude an inspection and maintenance agreement (maintenance plan) in order to preserve the value of your timber building elements. Information on maintenance and maintenance intervals for coated exterior components can be found in BFS data sheet no. 18, available at www.farbe-bfs.de.

Climate conditions according to DIN EN 927-1

- ✓ **moderate:** usually on the northern sides of buildings (north-west to north-east)
- ✓ **high:** usually on the eastern sides of buildings (north-east to south-east)
- ✓ **extreme:** usually on the southern, south-western and western sides of buildings (south-east to north-west)

Building structure

✓ **Protected:**

The building elements are protected against direct sunlight, rain and wind by wide roofs. Other climate conditions can have a direct effect. Outdoor climate, e.g. on recessed window elements in loggias, access gallery doors and soffits.

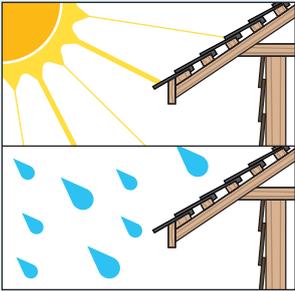
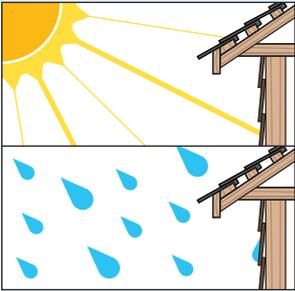
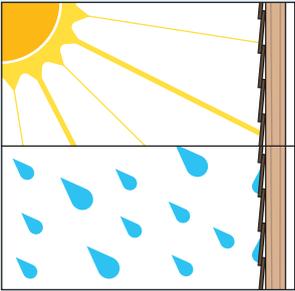
✓ **Partially protected:**

The building elements are located in areas with normal amounts of driving rain on buildings up to 3 storeys high, and are directly exposed to the climate conditions that are usual for the region, with a low amount of protection from design measures. Rain, sun and wind can have a direct effect on the building elements.

✓ **Not protected:**

The building elements are located in areas with high amounts of driving rain, or on buildings more than 3 storeys high, buildings with free-standing timber constructions, or buildings constructed on slopes, and are directly exposed to extreme climate conditions. The building elements are directly subjected to severe weathering due to rain, sun and wind.

Stresses on the coating according to DIN EN 927-1

Timber component / construction			
Climate conditions / direction	protected	partially protected	not protected
			
moderate North-Northeast	weak	weak	medium
high Northwest-Southeast	weak	medium	strong
extreme South-Southwest	medium	strong	strong

Depending on the stresses as defined in DIN EN 927-1, experience has shown that a top-up coating tends to be required after the following time intervals.

Product	Weak	Medium	Strong
Low-build stains <ul style="list-style-type: none"> ■ HK Stain 3in1 ■ HK Stain 3in1 Grey Protect ■ HK Stain 3in1 [plus] ■ HK Stain 3in1 Grey Protect [plus] ■ Wood Cream 3in1 	8 – 10 years	2 – 3 years	1 – 2 years
Medium-build stains <ul style="list-style-type: none"> ■ Long Life Stain UV ■ Long Life Stain [eco] ■ Long Life Stain UV clear 	9 – 11 years	3 – 4 years	2 – 3 years
Opaque paints and varnishes <ul style="list-style-type: none"> ■ Finishing Paint ■ Long Life Opaque Finish 3in1 [eco] ■ Multi-Purpose Varnish 3in1 ■ Opaque Coating 3in1 	12 – 15 years	3 – 8 years	2 – 5 years
Oils <ul style="list-style-type: none"> ■ Maintenance Oil ■ Garden Wood Oil [eco] 	5 years	1 year	< 1 year

Product overview



Discover our product range for flooring too

HK Stain 3in1 [plus] _____	12	Maintenance Oil _____	52
HK Stain 3in1 Grey Protect [plus] _____	14	Garden Wood Oil [eco] _____	54
HK Stain 3in1 _____	16	Decorative Wax Stain _____	58
HK Stain 3in1 Grey Protect _____	18	Stair and Parquet Varnish _____	61
Wood Cream 3in1 _____	20	Hard Wax Oil _____	62
Long Life Stain UV _____	24	Hard Wax Oil [eco] _____	64
Long Life Stain [eco] _____	26	Natural Worktop Finish [eco] _____	69
Maintenance Primer _____	28	Care & Maintenance Kit _____	70
Boat Varnish _____	29	Repair Set _____	71
Sealing Primer _____	32	Wood Cream clear _____	74
Universal Primer _____	33	Anti-Insect _____	75
Finishing Paint _____	34	Wood Preservative Primer _____	76
Long Life Opaque Finish 3in1 [eco] _____	38	Wood Impregnation [eco] _____	78
Multi-Purpose Varnish 3in1 _____	42	End-Grain Wood Protection _____	79
Opaque Coating 3in1 _____	44	MultiSil _____	80
Green Growth Remover _____	48	MultiBond Express _____	82
Wood Revitalizer _____	49	Thinner and Brush Cleaner _____	82
Deep Cleaner for Wood _____	50	Window Care Kit _____	83
WPC Impregnation Oil _____	51	Door Care Kit _____	83



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starting and
never start
stopping.”**

Guiding principle of
Bernhard Remmers,
founder

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