



Application instructions: masonry injection for cross-section waterproofing

Cream procedure without void filling

Masonry injection for cross-section waterproofing

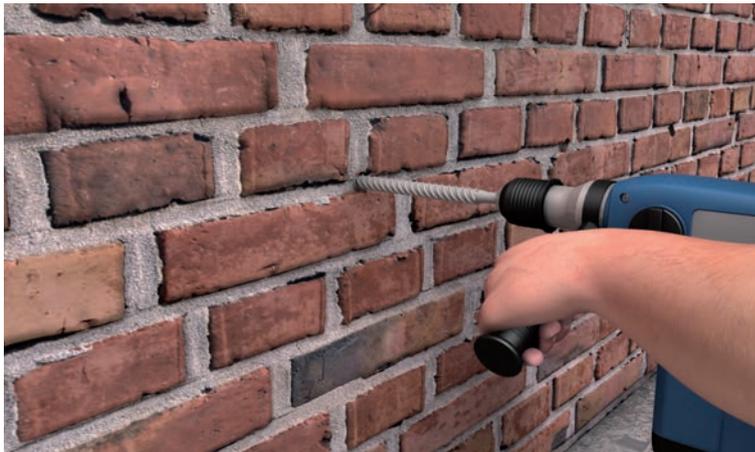
Cream procedure without void filling

	innovative, quick, pressureless, water-repelling
Injection material:	Kiesol C+
Drill hole sealer:	WP DS Levell



Application instructions: masonry injection for cross-section waterproofing

Cream procedure without void filling



1 Making drill holes

Drill holes with a diameter of 12 mm at a spacing of 12 cm horizontally into the bed joint.



2 Cleaning the drill holes

Use oil-free air to blow any drilling dust out of the holes.



3 Injecting the material

Use a sealant gun, injection lance, injection kit or suitable machine technology to fill the drill hole with Kiesol C+.

Application rate: approx. 80 ml/m per 10 cm wall thickness



4 Sealing the drill holes

Once injection is complete, seal off the drill holes at the surface using WP DS Level.

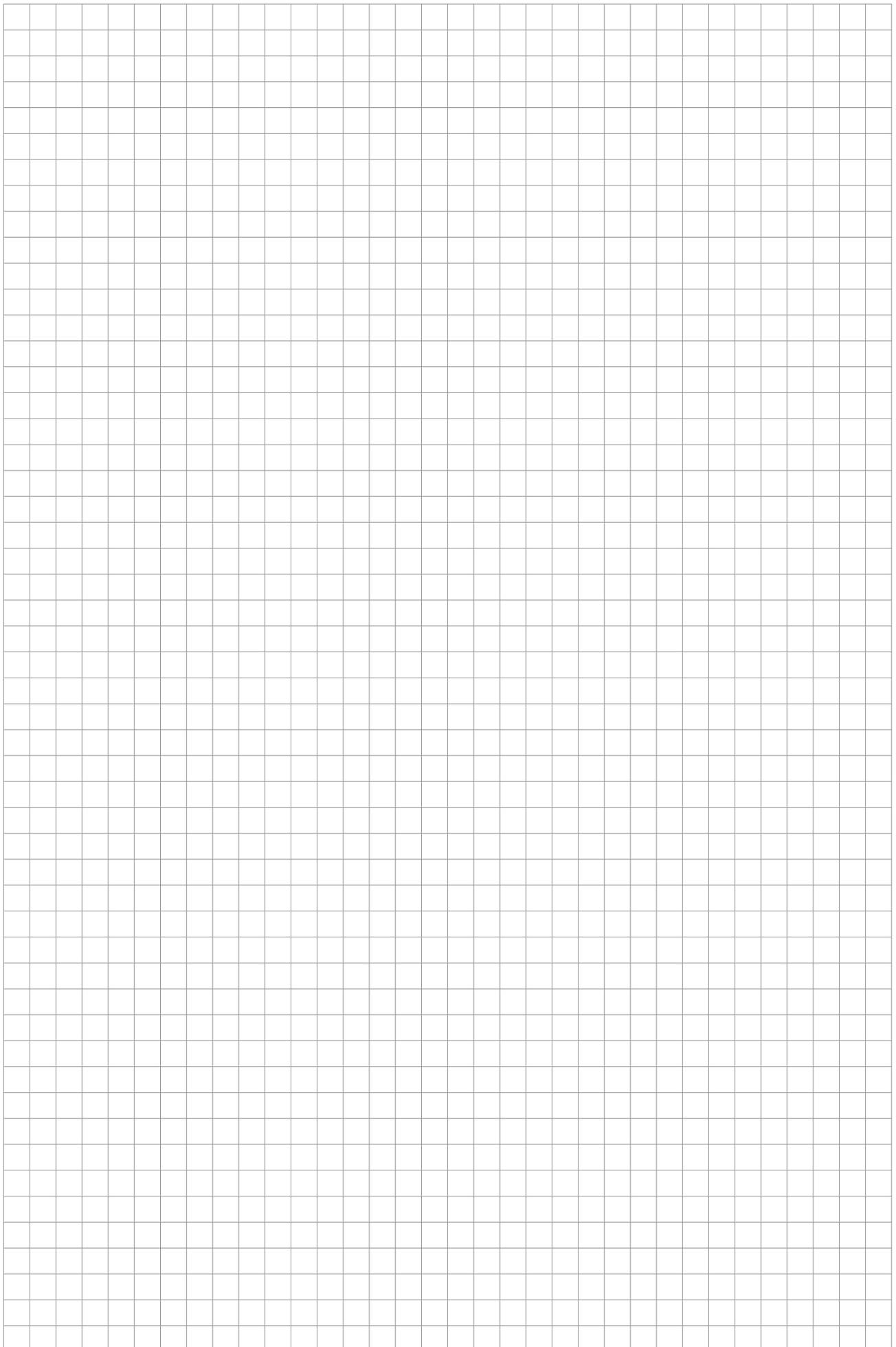


5 Supporting measures

Create a vertical waterproofing strip in the Kiesol system, consisting of primer (Kiesol diluted 1:1 with water), substrate levelling with WP DS Level and waterproofing with WP Sulfatex. Apply to at least 30 cm beyond the level of the drill holes. Apply the sealing cove in accordance with WTA Code of Practice 4-6.



> Notes



Product overview

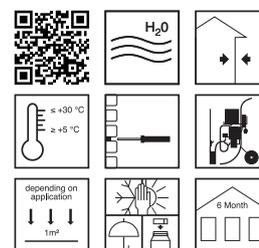
Products used

Kiesol C+

Silane cream for horizontal barriers against rising damp in masonry

Range of use	<ul style="list-style-type: none"> ■ Porous, mineral building materials such as clay brick, sandstone and sand-lime brick ■ Subsequent cross-sectional waterproofing of masonry under gravity up to moisture penetration of 95%
Property profile	<ul style="list-style-type: none"> ■ Inverse formulation for faster action ■ Excellent penetration ■ Water repellent ■ High yielding ■ WTA test certificate for effectiveness class B (< 120 days)
Application rate	<ul style="list-style-type: none"> ■ Approx. 80 ml/m per 10 cm wall thickness

Availability			
Quantity per pallet	64	60	32
Packaging unit	5 l	10 l	12.5 l
Type of container	Plastic bucket	Politainer	Plastic bucket
Container code	05	10	13
Art. no.			
0743	■	■	■



System products	Art. no.
WP Sulfatex	(0430)
WP Sulfatex rapid	(0429)
WP DS Levell	(0426)

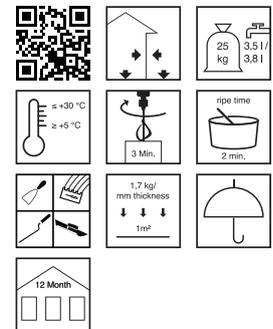


WP DS Levell / Waterproofing Filler

Waterproofing filler with high sulphate resistance

Range of use	<ul style="list-style-type: none"> Waterproof repair of defective areas Joint and surface filler Production of sealing covers
Property profile	<ul style="list-style-type: none"> Low-stress and crack-free setting Very good adhesion to the substrate Single-layer coating thickness up to 50 mm High sulphate resistance and low active alkali content (SR/NA)
Application rate	<ul style="list-style-type: none"> Approx. 1.7 kg/m²/mm layer thickness Approx. 1.7 kg/m as sealing cove

Availability		
Quantity per pallet	36	
Packaging unit	25 kg	
Type of container	Paper bag	
Container code	25	
Art. no.		
grey	0426	■



System products	Art. no.
Kiesol	(1810)
MB 2K	(3014)
SP Prep	(0400)
Remmers waterproofing slurries	
Remmers PMBCs	





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Subject to change. The current version of the applicable Technical Data Sheet is relevant for legal matters. Colour variations are possible. Global contacts: www.remmers.com/remmers-worldwide

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