



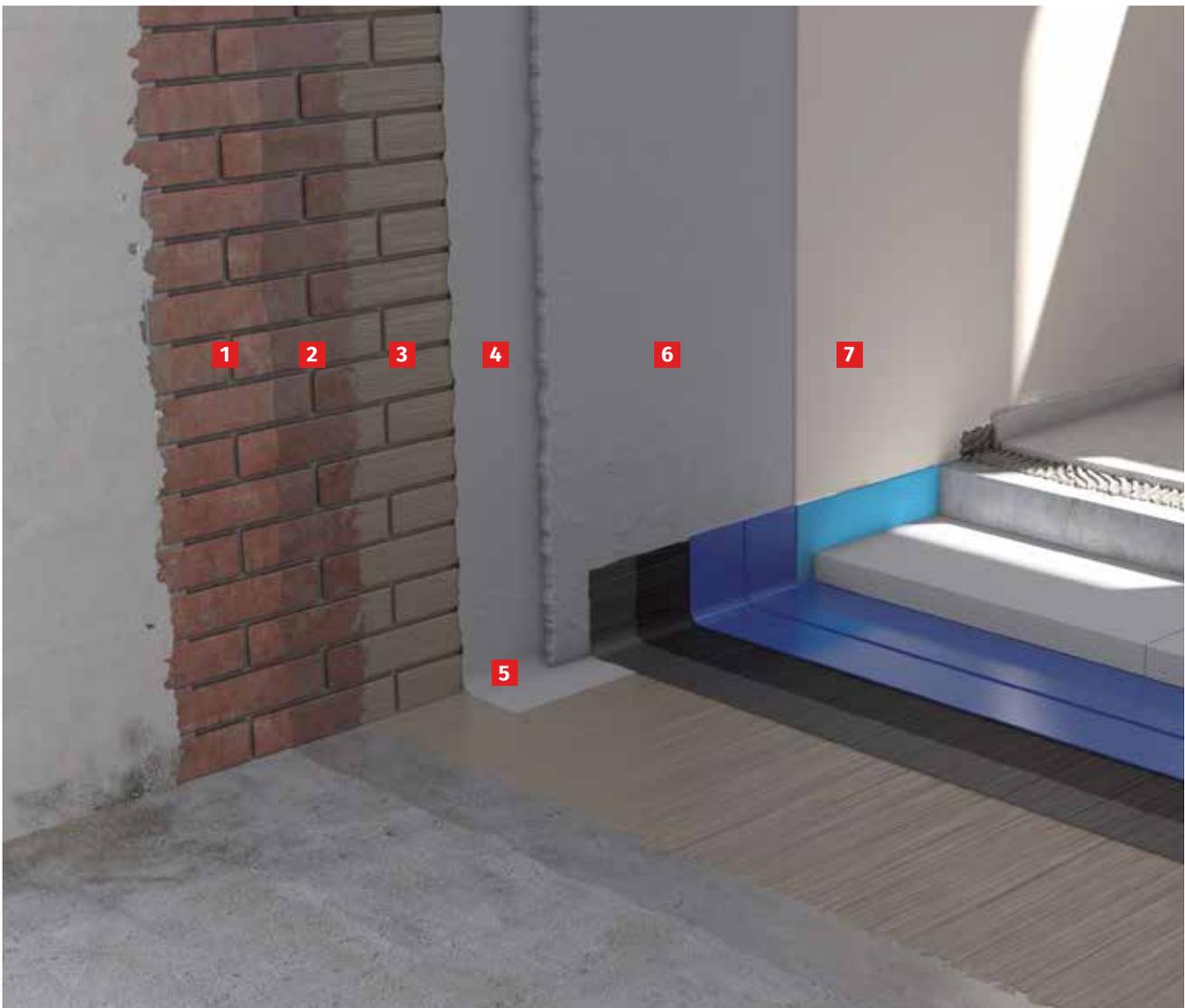
Application instructions for interior waterproofing

[basic] system

A reliable, durable system for interior waterproofing

[basic] system

	quick, easy, high build
Primer:	Kiesol
Contact layer:	WP Top [basic]
Levelling/sealing cove:	WP Top [basic]
Contact layer:	-
Waterproofing layers:	WP Top [basic]
Contact layer:	-
Physical functional layer:	SP Top SL [basic]
Surface finish:	-



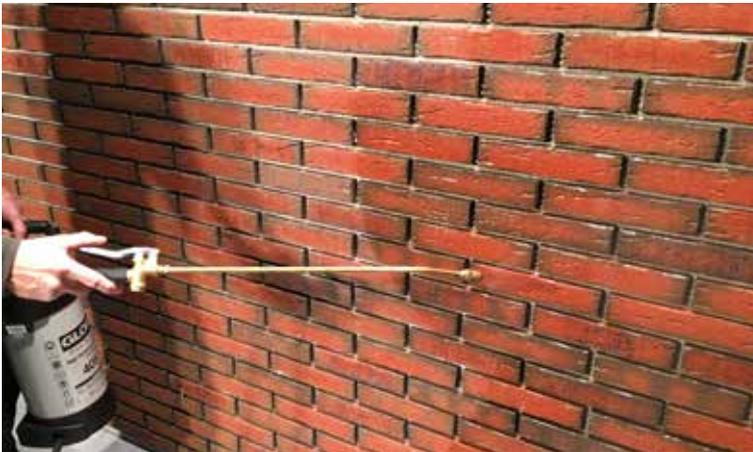
Application instructions

[basic] system interior waterproofing



1 Substrate pre-treatment

Remove old plaster and coatings to 80 cm above the damaged region, or to a suitable level following investigation, and chase out damaged joints to a depth of 2 cm.



2 Primer

Apply an even layer of Kiesol (1:1 with water). Pre-wet highly absorbent substrates with water.

Application rate: approx. 0.1-0.3 kg/m²



3 Bonding layer

Within the reaction time of Kiesol, use a slurry brush to apply the bonding layer of WP Top [basic] mixed with sufficient water to form a slurry.

Application rate: approx. 1.6 kg/m²/mm layer thickness



4 Levelling

Use WP Top [basic] to level out any unevenness while the material is still wet.

Application rate: approx. 1.6 kg/m²/mm layer thickness



5 Sealing cove

Using a curved trowel, create a sealing cove of WP Top [basic] in the transitional region between the wall/floor while the material is wet. Apply in accordance with WTA Code of Practice 4-6.

Application rate: approx. 1.7 kg/m as sealing cove



6 Waterproofing layer

Roughen the levelling layer, then apply a waterproofing layer of WP Top [basic] to a thickness of approx. 20 mm. To improve the grip of the subsequent filler, use e.g. a grated scraper to roughen the surface once it has hardened sufficiently.

Application rate: approx. 1.6 kg/m²/mm layer thickness



7 Surface finish

After 2-7 days, apply a layer of SP Top SL [basic] approx. 10 mm thick.

Application rate: approx. 5.6 kg/m²/cm layer thickness



Products used:

Kiesol

Single-component, solvent-free, strengthening silicification concentrate



WP Top [basic]

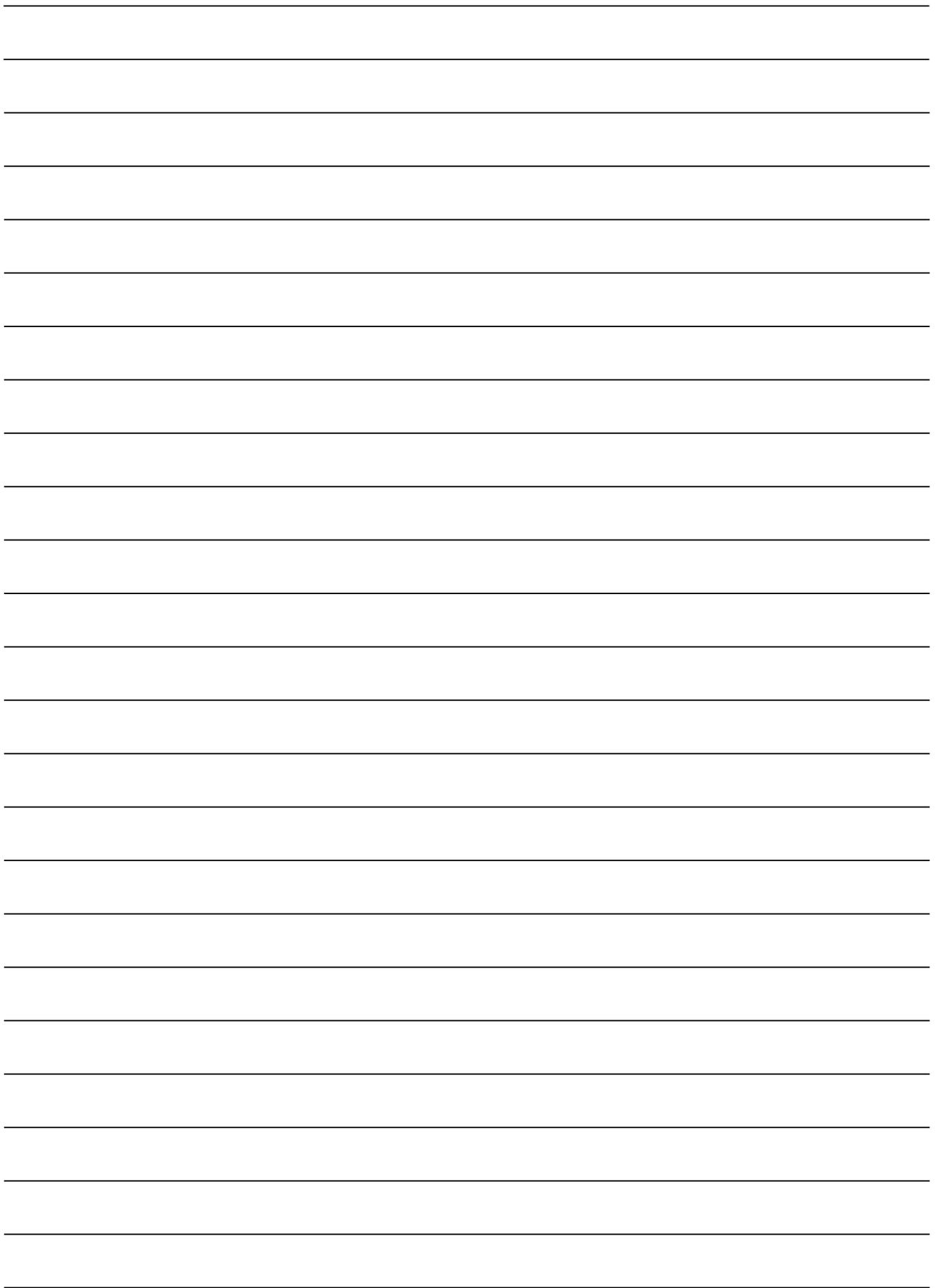
Mineral sealing plaster



SP Top SL [basic]

Capillary active, climate-regulating plaster, in particular for mould control

For more information on application of the products, visit www.remmers.com



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