

System Data Sheet



Basement interior
waterproofing with
the [basic] system

INSTRUCTIONS FOR USE



SUBSTRATE PREPARATION

Remove old plaster and paint layers. Chase out damaged joints to approx. 2 cm deep.



PRIMER

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



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. If the surface is contaminated with salt, it is recommended to use WP Sulfatex for this layer.



LEVELLING

Level out any unevenness with WP Top [basic] while the material is still wet.



SEALING COVER

Using a curved trowel, create a sealing cover of WP Top [basic] in the transitional region between the wall/floor while the material is wet.



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.



SURFACE FINISH

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

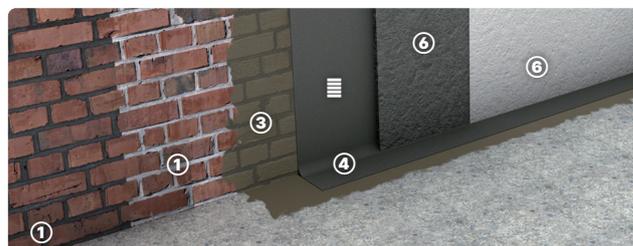
NOTE:

The QR codes take you to an instructional video and the applicable Technical Data Sheet. If you have any further questions, please contact your retailer.

Instructional video



Technical Data Sheet



Products used

PRIMER



Kiesol

Application rate approx. 0.1 - 0.3 kg/m²
(dilute 1:1 with water)

Art. No. 1810

BONDING LAYER, LEVELLING, SEALING COVE & WATERPROOFING



WP Top [basic]

Application rate: approx. 1.6 kg/m²/mm layer
thickness (approx. 1.6 kg/dm³)

Art. No. 0428

SURFACE FINISH



SP Top SL [basic]

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

Art. No. 1050

TOOLS



Slurry brush

Art. No. 4517

TOOLS



Round trowel

Radius 50 mm

Art. No. 4114

TOOLS



Smoothing trowel

Art. No. 4117