

SAVE TIME WITH A REMMERS SYSTEM

ACHIEVE MORE IN LESS TIME!



Aida® KIESOL

- Liquid silicification concentrate proven in practice for 40 years
- Improves adhesion to the substrate
- Permanently strengthens the substrate
- Solvent-free and environmentally friendly



Aida® WATERPROOFING FILLER

- The applied waterproofing can be worked over with the filler almost immediately
- Long working time in spite of fast setting
- Layers up to 50 mm thick can be applied in one single application
- Wet-on-wet technique with Aida® SULFATEX GROUT RAPID



Aida® SULFATEX GROUT RAPID

- Easy and smooth working on all mineral substrates
- Extremely good adhesion and mechanical bond to the substrate
- Fast curing
- Can be worked over with Remmers Restoration Render without the need of a spritz coat



RESTORATION RENDER ANTIQUE WHITE

- Very good working properties by hand or machine application
- Contains fibres to prevent cracking during curing
- For internal and external use
- Highly resistant to salts

Consulting and Sales:



Remmers Baustofftechnik GmbH, D-49624 Lönningen
Tel. +49 (0) 5432 83-0 · Fax +49 (0) 54 32 83709 · www.remmers.de
Remmers (U.K.) Ltd., GB-Burgess Hill RH15 9NF
Tel: +44 (0) 1444 244144 · Fax +44 (0) 1444 243500 · www.remmers.co.uk
Remmers (Far East) Pte. Ltd., SIN-Singapore 417841
Tel: +65 6 7410277 · Fax +65 6 7417158

NEW



Remmers Waterproofing System

THE FASTEST SYSTEM ON THE MARKET

FROM START TO FINISH IN JUST 3.5 HOURS!



THIS FAST, SIMPLE AND PROVEN SYSTEM IS ONLY POSSIBLE WITH REMMERS!

THE STRUCTURE



07.00

PREPARING THE SUBSTRATE



07.00

- Remove old render and coatings at least 80 cm above the damaged zone
- Chase out defective joints damaged by salts to at least 20 mm in depth
- Completely remove any material that could interfere with adhesion
- Adhesive pull off strength of the substrate should be at least 0.5 N/mm²

09.30

PRIMING Aida® KIESOL



- Regulates the absorbency of the substrate
- Prevents the first layer from flash setting by drying out too quickly
- Strengthens as well as sealing the substrate
- Narrows capillaries in the substrate through the deposit of gel
- Binds salts in the substrate

09.45

BONDING LAYER Aida® SULFATEX GROUT RAPID



- Excellent adhesion to the substrate
- Very easy to apply
- Just one product used for the bonding layers and waterproofing

09.50

LEVELLING Aida® WATERPROOFING FILLER



- Layers from 0-50 mm thick are possible in one application
- Pre-seals the substrate
- The consistency can be adjusted
- Very easy to apply because of its smooth consistency
- Very good workability and long working time in spite of setting quickly

10.00

SEALING COVE Aida® WATERPROOFING FILLER



- Installed in one working operation due to its stable workability
- Water tight sealing cove formed with Waterproofing Filler
- Excellent adhesion to the substrate

1st LAYER OF WATERPROOFING Aida® SULFATEX GROUT RAPID



10.20

- Apply over the entire substrate in a grouting procedure
- Very easy to apply
- Working time approx. 45 minutes
- Minimum application rate 2.0 kg/m² per layer (> 1 mm thick layer)
- Applied up to a max. 5 mm thick layer

10.50

2nd LAYER OF WATERPROOFING Aida® SULFATEX GROUT RAPID



- Apply a 2nd layer of grout after approx. 20 minutes
- A 3rd layer of waterproofing grout is required for structural waterproofing under hydrostatic pressure
- Work is quickly carried out with this wet-on-wet technique

13.00

RENDERING RESTORATION RENDER ANTIQUE WHITE



- The restoration render is applied as soon as the waterproofing can be worked over without being damaged (approx. 2 hours)
- Prior application of a spritz coat is not necessary

13.10

LEVELLING RESTORATION RENDER ANTIQUE WHITE



- Level the layer of render with a stainless steel float
- After the restoration render has reacted, rub with a slightly damp sponge, float or roughen the surface

15.00

THE COMPLETED STRUCTURE



- Many times faster than conventional systems
- Just 3.5 hours from priming to the completed waterproofing

Summary

- Enormous time savings through the use of a new technology
 - + Just one visit to the building being restored
 - + Very good working properties of the entire system components with fewer products
 - + Greatest reliability through excellent adhesive bonding of all system components
 - + Extremely cost effective
- = Satisfied customers!**

