## **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 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

1st LAYER OF WATERPROOFING

Aida® SULFATEX GROUT RAPID

#### PREPARING THE SUBSTRATE

## **PRIMING** Aida® KIESOL

**BONDING LAYER** Aida® SULFATEX GROUT RAPID



Aida® WATERPROOFING FILLER

**LEVELLING** 



Aida® WATERPROOFING FILLER

**SEALING COVE** 

- Layers from 0-50 mm thick are ■ Installed in one working operation due possible in one application to its stable workability
  - Water tight sealing cove formed with Waterproofing Filler

Summary

■ Excellent adhesion to the substrate

- 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/mm<sup>2</sup>

2<sup>nd</sup> LAYER OF WATERPROOFING

Aida® SULFATEX GROUT RAPID

- 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

**RESTORATION RENDER ANTIQUE WHITE** 

■ Binds salts in the substrate

**RENDERING** 

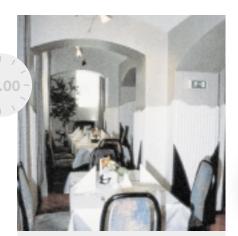
■ Excellent adhesion to the substrate

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

### **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



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

## THE COMPLETED STRUCTURE

■ Pre-seals the substrate

smooth consistency

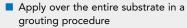
■ The consistency can be adjusted

■ Very easy to apply because of its

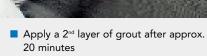
■ Very good workability and long

working time in spite of setting quickly



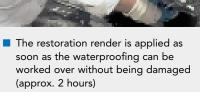


- Very easy to apply
- Working time approx. 45 minutes
- Minimum application rate 2.0 kg/m² per layer (> 1 mm thick layer)
- Applied up to a max. 5 mm thick layer



- A 3<sup>rd</sup> layer of waterproofing grout is required for structural waterproofing
- Work is quickly carried out with this wet-on-wet technique

under hydrostatic pressure



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

