

## ALSAN RS 233 Self-Levelling Mortar

### Properties

ALSAN RS 233 Self-Levelling Mortar is a flexibilised, filled, methyl-methacrylate-based self-levelling mortar.

### Areas of application

ALSAN RS 233 Self-Levelling Mortar is used as a thick coating for interior and exterior areas that are subject to mechanical stress, but where waterproofing with low crack-bridging properties is sufficient.

### Colours

ALSAN RS 233 Self-Levelling Mortar is available in the following standard colours:

Shade 7032 – Pebble grey

### Packaging

#### Summer formulation

10.00 kg	ALSAN RS 210 Resin (resin component)
23.00 kg	ALSAN RS 223 Sand (powder component)
<u>0.20 kg</u>	<u>Catalyst (2 x 0.1 kg)</u>
33.20 kg	

#### Winter formulation

10.00 kg	ALSAN RS 210 Resin (resin component)/WI
23.00 kg	ALSAN RS 223 Sand (powder component)
<u>0.40 kg</u>	<u>Catalyst (4 x 0.1 kg)</u>
33.40 kg	

The ALSAN RS 210 Resin resin can also be supplied in a 1000 litre bulk container.

### Storage

Can be stored unopened in a cool, dry place and protected against frost for approx. 6 months. Avoid direct sunlight on the packaging/containers, even on site.

### Application conditions

The product can be applied at substrate and ambient temperatures between + 3 ° min. and + 35 ° max.

### Mixing instructions

Stir the contents of the tub thoroughly and transfer to a mixing vessel. Add the sand to the resin while stirring and continue to stir until a smooth consistency is achieved. Then stir in the catalyst and mix for 2 minutes, ensuring that the material on the base and sides of the container is included.

### Reaction times (at 20 °C)

Pot life	approx. 15 minutes
Rain-proof after	approx. 30 minutes
Can be walked on / next layer can be applied after	approx. 1 hours
Fully cured after	approx. 3 hours

### Consumption

On smooth substrates approx. 4.00 kg/m<sup>2</sup>

### Cleaning the tools

When work is interrupted or completed the tools must be cleaned thoroughly with ALSAN RS Cleaning Agent within the pot life (approx. 15 minutes) of the product.

### Information on risks and safety

See product safety data sheets.

The advice we provide on the application of our products is based on extensive development work as well as many years of experience and is given to the best of our knowledge. However, the wide variety of requirements for a building under the most diverse conditions mean that it is necessary for the contractor to test the product for its suitability in any given case. We reserve the right to make changes in keeping with technical developments or improvements to our products.

Version 0901