

# para | technical data sheet



## SBR Primer for absorbent substrates.

- ▼ For use on almost all absorbent substrates
- ▼ Interior and Exterior use
- ▼ Ready to use
- ▼ Solvent-free
- ▼ Rapid-drying
- ▼ Low VOC emissions

### TECHNICAL FEATURES:

Validus Para is a primer based on styrene butadiene (SBR) polymer dispersion, designed to consolidate weak and dusty substrates. Once dry, it offers a surface ready to accept Validus tile adhesives or levelling compounds.

Validus Para increases surface cohesion and regulates porosity of surfaces reducing water absorption from cement-based compounds applied to it.

Consumption: 200gr/m<sup>2</sup>

### STORAGE:

The product must be stored unopened and sealed, in its original packaging in a cool, dry place.

### SHELF LIFE:

Approximately 12 months from the date printed on the side of the packaging.

### SUITABLE SUBSTRATES OR USES:

- ▼ Cement screeds
- ▼ Anhydrite screeds
- ▼ Calcium sulphate screeds
- ▼ Poured asphalt screeds
- ▼ Cement renders
- ▼ Lime based renders
- ▼ Gypsum plaster and plasterboards
- ▼ Moisture resistant plasterboards
- ▼ Wooden floorboards
- ▼ Brickwork aerated concrete and blocks
- ▼ Levelling compounds

size:  
**5kg**



### PACKAGING:

Stock Code	Colour	Size	Packaging
7352	White	5kg	Singles

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## SUBSTRATE PREPARATION:

Before starting, all substrates must be clean, dry and strong enough to support the weight of the tiles, tile adhesive and grout.

Remove all dust, dirt, oil, grease, old adhesive, levelling compounds and paint residues and other contaminants that may affect adhesion.

Remove any layers or surface covering that may adversely affect the bond, by mechanical brushing, abrasion, scabbling or shot-blasting.

Calcium sulphate screeds must be abraded, then vacuumed, followed by priming with Validus Para.

The moisture content when measured by a carbide hygrometer (CM device) must not exceed:

- ▼ Cement-based screed on insulation or separating layers in interior areas: 2%
- ▼ Calcium sulphate screeds without underfloor heating: 0.5%
- ▼ Calcium sulphate screeds with underfloor heating: 0.3%
- ▼ Gypsum based plaster: 1%

## INSTRUCTIONS FOR USE:

Validus Para is ready to use. Do not dilute the product. Apply Validus Para with a brush, roller or sprayer.

If the substrate is very absorbent or an anhydrite based screed we recommend applying a second coat of Validus Para. When applying a second coat, only do so when the first is dry to touch.

To reduce the appearance of stains and superficial ghosting on natural stone, marble or absorbent granite etc we recommend that Validus Para is applied to the reverse the materials before they are laid, according to the procedures described above.

Drying time is approximately 1 hour. Do not wait more than 24 hours before tile laying.

When applying Validus Para, protect areas not to be treated. Wash off splashes immediately with water.

Use on dry and absorbent substrates only. Do not apply with temperatures lower than 5°C and higher than 35°C.

Clean any surplus as soon as possible as dried material will become increasingly difficult to remove. Clean tools after use with water.

Product for professional use only.

size:  
**5kg**





## product technical specification

Basis:	Acrylic polymers in aqueous dispersion
Colour:	White
Storage and Duration:	12 months in the original closed packaging in a cool & dry place
Danger of harm:	No
Flammability:	No
Ph:	5
Density:	1.06kg/dm <sup>3</sup>
Viscosity:	3 mPa-s at +23°C
Application/substrate temp:	+5° C to +40°C
Temperature resistance:	-30° C to +90°C
Consumption:	Approximately 200g/m <sup>2</sup>
Traversable on dry substrate:	Approximately 1 hour*
Overcoatable:	After 1 hour*
Deadline for use:	From 1 to 24 hours

\* at 23°C and 50% relative humidity

size:  
**5kg**





**PLEASE NOTE:**

If you are unsure with any of our instructions, please consult our **Technical Department on 0870 9090 001.**

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