



LEVELLERS, PRIMERS AND ADDITIVES



PRIMER PA200

SOLVENT-BASED POLYURETHANE MONOCOMPONENT RESIN

Consolidating, waterproofing resin for dusty and friable cementitious subfloors with low residual humidity.

TECHNICAL CHARACTERISTICS:

- Monocomponent, no need to dilute
- Good performance (consolidating power)
- Barrier against residual humidity (max. 2 – 3 %)
- High penetration
- Boosts the mechanical resistance of surfaces

SPECIAL PROPERTIES:



Emission class as per French regulations.

WHERE IT CAN BE APPLIED:

- Traditional cementitious screeds
- Anhydrite screeds (calcium sulphate)
- Preparation of synthetic grouts

DO NOT USE:

- To waterproof heated screeds (which must have the residual moisture content stipulated by legislation and be suitably cured with a thermal cycle)
- On non-absorbent bases
- In renovations with adjacent inhabited environments, to prevent the solvent spreading
- Before laying materials that are sensitive to solvents (PVC, rubber, linoleum)
- On surfaces liable to rising damp and which are not protected by a vapour barrier
- On screeds containing materials that might erode or weaken when in contact with the solvent



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SPECIFIC CHARACTERISTICS (normal conditions):

Appearance:	Brown Liquid
Viscosity, Ford 4 at 20 °C (seconds):	11 - 13
Yield (g/m ²)	150 - 350 depending on use: - as a surface consolidator 150 - 200 (g/m ²) - as a deep consolidator with barrier effect 250 - 350 (g/m ²) (product yield may vary depending on the porosity of the surface to be treated)
Usage temperature (°C):	+10 to +30 with air humidity >40%
Time required between coats (hours)	4 - 12
Final setting (days):	after 2-3 days in a ventilated room and once the room is completely free from the smell of the solvent (the times required between coats and the final setting time may vary according to environmental conditions, ventilation and the thickness of the layer applied)
Application/Equipment:	Roller, brush
Equipment cleaning:	SOLVENTE GR7 solvent, before the product sets
Product removal:	SOLVENTE GR7 solvent, before the product sets
Storage (months): temperature between +5 °C and +25 °C	12
Disposal information:	Dispose of in compliance with the local and national regulations in force
Packaging:	10 kg
Usage limitations:	Ventilate the room during use and during setting. Flammable product. When bonding, only use our bicomponent epoxy polyurethane or polyurethane adhesives (e.g. PL6), or monocomponent polyurethane or silane adhesives (e.g. WB MONO MS).
GISCODE:	RU 3

PREPARING THE SURFACE

Always check the moisture content of the subfloor with suitable tools. The subfloor to be treated must be compact, free from loose parts and compliant with DIN 18356. Any defects of the surface, such as cracks or crevices should be treated by mixing the fine sand (not marine) and PRIMER PA 200 to obtain a homogeneous grout to avoid infiltrations or product stagnation in the gap with the risk of damage to any connecting pipework. Bases that are not very absorbent should be roughened and vacuumed thoroughly to enable the product to penetrate. Before application, make sure that there is an adequate vapour barrier in place.

Consolidation of heated screeds (only after grouting any cracks or fissures that prevent direct contact between the primer and the pipes)

APPLICATION

Bring up to room temperature and shake carefully before use. Apply at an ambient temperature between 10 °C and 30 °C with air humidity > 40 % (otherwise optimal results may not be achieved and drying times may vary). Ventilate the room during use and during setting.

As a surface-consolidating agent:

Apply a coat of unaltered PA 200 primer in line with a yield of approximately 150-200 (g/m²).

As a deep-consolidating agent and barrier against humidity:

Apply a coat of unaltered PA 200 primer. Once the primer is dry (approximately 4 hours), apply a second coat of primer within 12 hours of the first coat being applied, in line with total yield of approximately 350 (g/m²). If necessary apply a third coat of the product once the previous coat has dried.

Remove any primer residue when product is still wet using a cloth dampened with our SOLVENTE GR7 product. After setting, PA 200 primer can only be removed mechanically. To promote greater adhesion of bonding products, spread a layer of fine (0,1 - 0,3 mm) and dry sand (non-marine) on the top coat of primer before the product sets. When bonding, only use our bicomponent epoxy polyurethane or polyurethane adhesives (e.g. PL6), or monocomponent polyurethane or silane adhesives (e.g. WB MONO MS).

Always use suitable personal protective equipment. Always consult the technical and safety data sheet of the product before use.

HAZARD PICTOGRAMS:

