



TECHNICAL DATA SHEET

PRIMER NP

Nanonstructured waterborne acrylic primer



10 Lt



DESCRIPTION

Single component nanostructured acrylic primer in watery dispersion, PRIMER NP guarantees a high level of penetration in any substrate, even those with little absorption, thanks to its special composition based on acrylic aggregates of nanometric dimension. PRIMER NP is ideal as a dust remover and strengthener for cement surfaces, for smoothing cementitious floors, anhydrite screeds and similar. Entirely solvent-free and without any hazard or danger labels or symbols, it is ideal for subfloors with in-built heating and/or cooling. It enables subsequent gluing with single or two component reactive adhesives.

TECHNICAL DATA CHEMICAL-PHYSICAL CHARACTERISTICS at 20°C (indicative values not constituting product specifications):

Completely dry (hours)	3
Method of application	Roller, brush
Average coverage per coat (g/m ²)	100/200
Stability and storage (in original, unopened containers stored in a cool, dry place) (months)	12
Calculated VOC (g/l ^t)	0
To clean tools	WATER
Standard packaging (Lt)	10

APPLICATION

The subfloor must have no traces of any substance that may act as a separating agent (oil, grease, paint...) and must have a suitable surface finish.

Apply an even coat of pure PRIMER NP using a roller or a brush and avoid building up excessive thicknesses. Under normal conditions, the floor can be laid after 3 hours using Vermeister two component epoxy-polyurethane and/or single component silane-terminated adhesives.

NOTES

Do not replace any unused product in the container
Do not apply the product below 10°C or above 30°C.
Store above freezing

Product subject to the restrictions prescribed by Dir.2004/42/CEE
Product for professional use

Safety precautions. Keep the product in a tightly closed, upright container in a cool place away from sources of heat. The product is classified and coded in compliance with EC Directives/regulations concerning hazardous substances. The information for the user is given in the relevant safety sheet. Empty containers or those containing slight traces of the product must be disposed of in accordance with local regulations. Vermeister S.p.A. guarantees that the details given in this sheet are provided to the best of the company's technical-scientific knowledge and experience; however, the company cannot be held responsible in any way for the results obtained with the products as the conditions of application are beyond the company's control. It is always advisable to check the suitability of the product to each specific circumstance. This sheet cancels and replaces all previous editions.