

Primer A 16

**SYNTHETIC RESIN BASED
INSULATING PRIMER
IN WATERY DISPERSION
FOR GYPSUM OR POROUS WALLS**



DESCRIPTION

Insulating primer in watery dispersion composed of synthetic resins with high penetration properties. It neutralises the expansive chemical reaction of plaster on contact with cement adhesives. It guarantees good consolidation degree, reduces and regulates water absorption on highly porous supports.

USE

Suitable as an insulating primer on plaster or anhydrite screeds, before ceramic tiles laying with cement adhesives, neutralising the formation of ettringite, a chemical reaction that compromises strength of the covering. Excellent as a consolidating and insulating primer on gypsum supports or onto very porous and absorbent cement supports. It reduces water absorption and eases painting of walls.

SPECIFICATIONS

The insulating treatment of gypsum or anhydrite based surfaces should be done prior to self-levelling, smoothing treatments or cement adhesives application, with resin based primer in watery dispersion (such as PRIMER A 16 by COLMEF S.r.l.). Consumption 0.1 – 0.2 kg/m².

TECHNICAL DATA

Appearance:	fluid liquid
Colour:	white
Specific weight (g/cm ³):	1.0
pH value:	≥ 7
Solid residue (%):	19
Minimum application temperature:	from +5 °C to +35 °C
Drying time:	24 hours
Waiting time to paint over:	3-4 hours
Dilution ratio:	
- to consolidate absorbent substrates:	1 part of PRIMER A 16, 2-3 parts water
- to insulate gypsum:	ready to use
Consumption:	0.1 – 0.2 kg/m ²

PACKAGING

25 kg bucket
on 825 kg pallet
5 kg drum
on 450 kg pallet
1 kg bottle
in 20 piece box

Tests performed at 23 °C - R.H. 50% in the absence of air ventilation