



PLASTIMUR

Nanotermica

Anti-condensation and anti-mould Water-based Painting

CODE 1033 / 1034

COLOUR

White or light colours

PACKAGING

Drums litographed of lt 4 and 13

STORAGE

12 months at least in its original packaging far from low and high temperatures.



CHARACTERISTICS

NANOTERMICA is a water-based painting low thickness of new generation which, thanks to its composition based of hollow microspheres, has a heating insulating function, so it impedes the cooling of the surfaces on which it is applied, as well as the condensation, so it eliminates the conditions in which moulds and fungus could form, also thanks to its fungicide contents that contrasts the micro-organism present on the surfaces and at the same time prevents the growth of them.

The product has got an excellent filling power, opaque good look.

PREPARATION AND APPLICATION

New surfaces: substrates have to be fine-finished, cured and dry; apply one coat of fixative ALBURESIN diluted with water in ratio 1:5 up to 1:10, basing on the substrate's absorption and let it dry 5/6 hours. Apply through brush or roller three coats of NANOTERMICA diluted with 15-30% of water, with an interval between the coats of 5-6 hours.

Old surfaces contaminated: apply in uniforming way PREVEN R50 on all the surfaces you want to treat to sterilize, and wait for the product's efficacy for about 12 hours. Clean removing blackened parts; apply ALBURESIN in ratio 1:5 up to 1:10 and let it dry 5/6 hours; apply three coats of NANOTERMICA water-painting diluted with 15-30% of water, with an interval between the coats of 5-6 hours.

CONSUMPTION

About 0,200-0,160 Lt / mq

TECHNICAL DATA

PRODUCT IDENTIFICATION DATA

Colour	White or light colours
Density of the paste	0,840 kg/lit
Dry solid content	62%
Brilliance	Opaque
Dilution	with water 15-30%
Drying for touch	1 - 2 hours
Drying in depth	24 - 36 hours
Application temperature	from +5°C to +30°C
Flammability	Non-flammable

ITEM SPECIFICATION

Decoration and protection of internal wall surfaces with water-based painting anti-condensation, anti-mould, low thermal conductivity, opaque look, NANOTERMICA of Plastimur s.r.l., with a dilution of 15-30% of water and applied in three coats through brush or roller, after sterilizing treatment of PREVEN R50 and fixing treatment of ALBURESIN with water in ratio 1:5 up to 1:10.