

INT & EST

INTERIOR & EXTERIOR WASHABLE PAINT FOR WALLS AND CEILINGS



Main properties

Type:



INT & EST is a vinyl water-based interior and exterior wall paint, formulated with high resistance fillers. It provides both the professional and the private with a high hiding, washable and easy to apply product.

Purpose:

In interiors and exteriors on plasterboard surfaces, surfaces based on hydraulic binders, concrete or other surfaces prepared for painting. It can be applied on exterior not exposed to rain surfaces.

Types:

INT&EST P/T – white for tinting light colours.
INT&EST D/A – white for tinting dark colours



The material is certified for the medical institutions

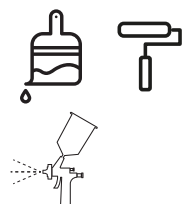
Application

Preparation:

New Surfaces: Make sure that the surface is completely dry and cured - no less than 4 weeks for civil plasters and 2 weeks for premixed plasters. If you need, level any imperfections with a suitable mortar for exterior, then sand and clean the surfaces. Apply 1 or 2 coats of PRIMER NORMAL is a special acrylic fixative (read a technical data sheet of the product before using).

Painted Surfaces: Remove old peeling paint residues and, if necessary, fill and smooth any imperfections with a suitable mortar for exterior; then sand and clean the surfaces. Apply 1 or 2 coats of PRIMER NORMAL is a special acrylic fixative (read a technical data sheet of the product before using).

Painting:



Brush: Use a nylon/polyester or a natural bristle brush. Thin INT&EST paint by up to 20-30% by volume with water both the first and the second coat.

Roller: Use a 3/8" - 3/4" nap synthetic or lamb's wool roller cover. Thin INT&EST paint by up to 20% by volume with water both the first and the second coat.

Airless: Pressure: 140 – 160 bar (2000 – 2350 psi). Tip: 0.017" – 0.021". Dilution depends on the airless system in use. A trial application is strongly recommended prior to the commencement of work.



Technical characteristics

Temperature for application:	+5 ÷ +35 °C
Humidity:	< 85%
Touch Drying:	30 minutes
Drying between layers:	5-6 hours
Complete drying:	24 hours
Cleaning tools:	by water
Viscosity:	15000 – 25000 cPs
Washability:	water resistant, resistant to cleaning with mild detergents
Density:	1,3–1,35 kg/l
Weight solids:	48%
pH:	7 ÷ 9
Theoretical Yield (Теоретический расход):	6 ÷ 7 m ² /L
Colour:	White, tintable
Packing:	0,75 Lt, 4 Lt, 15 Lt.

Tinting



Base of material is white color and can be tinted in various colors and shades according to RAL, NCS, NCP color-chart systems. When tinting exterior finishes, we recommend to use UV-resistant pigments. It is possible to differ in the shades of the applied coating from the samples presented in the catalog, as well as the difference in shades of different lots of goods. Therefore, it is necessary to mix the material from different lots and make a trial application before starting work.

Storage



The product should be preferably used within 2 years from date of manufacture when stored in original unopened containers and in appropriate temperature conditions.

Minimum storage temperature: + 5 ° C (41 ° F)

Maximum storage temperature: + 30 ° C (86 ° F)

Precautionary

The product must be transported, used and stored in accordance with the standards in force regarding hygiene and safety. Let the residues dry out completely and treat them as special waste. Consult the safety data sheet for additional information.

