



robin

La qualité en peinture

REV 01.2013

WALLTOP

ACRYL-LATEX MAT INDOOR

DEFINITION

High quality acrylic Latex, acrylic for a **mat interior** mural finish.

SUBSTRADE

Application on indoors walls, on clean and non-chalking surfaces for new or maintenance work:

- * ceilings
- * gypsum
- * cartcoated plasterboard
- * bricks
- * wallplastering
- * concrete
- * wood, plywood
- * wallpapers

GENERAL CHARACTERISTICS

- * Waterbased product : odourless, comfort and secure during application, respect of environment (no co-solvent)
- * Good covering power and very white
- * Even penetration in support
- * Its regular drying yields a surface without imperfection and without lap
- * Easy maintenance
- * Excellent washability

MAIN PROPERTIES

Composition : resin : acrylic, free of oil and plasticizer according to **DIN 55945**
Pigments - White : rutile titanium dioxide
- Tones : mineral and organic pigments
Thinner : water

Aspect of the product : Thixotrope

Dry extract : 66 % \pm 2% (weight)
48% \pm 2% (volume)

Density : 1,58 \pm 0,1 depending on the colour

Viscosity at 20°C : 8000mPas HAAKE VTOR2

Drying : At 20°C and 60%HR : 40 μ m dry
Tack free : 1 hour
Time between two layers : 4 hours

Coverage : \pm 10-12 m²/L on flat support and without loose

SPECIFICATION ACCORDING TO EN13300 :

Dry film aspect : MAT : 2 % according to **ISO 2813**, RHOPOINT 60°C

Fineness of grind : < 10 microns Jauge Hegmann, according to **ISO 1524**

Resistance to scrubbing : Class 2 according to **ISO 11998**



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SUPPORT PREPARATION	<p>The support has to be in good order and has to be prepared corresponding the surface so that all little or non-sticking parts can be removed.</p> <p>According to DIN 18363 chapter c</p> <p>NEW SURFACES :</p> <p>New surfaces have to dry at least for 28 days.</p> <ul style="list-style-type: none">• Degrease, dust and clean well• All fissures have to be sealed with ARDEX / PRESTONETT• All metallic parts have to be treated with a synthetic primer.• Chalking surfaces and plaster can be previously treated with a layer of HYDROFACER <p>OLD SURFACES :</p> <p>At the end of the preparatory work, the state of the support has to be comparable to new supports.</p> <ul style="list-style-type: none">• All non-sticking and peeling parts have to be removed. When cleaning with an high-pressure cleaner, a strict drying has to be maintained.• If the support is chalking, use a layer of HYDROFACER
APPLICATION	<ul style="list-style-type: none">• Brush, Roll : Ready for use *The first layer can be deluded with 2 to 5 % of water• Airless gun : Optimal output with dilution between 5 and 10% of water, use of a gun nozzle of 415 - 421 or 515 - 521 and a pressure of 220 bars GRACO FINISHPRO 395-225V EUR VISION)
CLEANING OF THE TOOLS	Immediatly clean with water after use
RECOMMANDATIONS	Application conditions : * Ambient temperature and support higher than 10°C and lower than 30°C * Relative humidity lower than 90 %.
COLOURS	All on request ; product available in base 1,2 en 3.
PACKAGING	Sold only in bases in 4 L and 12,5 L. Walltop does not exist in facpack colours.
CONSERVATION	1 year in original and non-opened package. Stock inside a ventilated room with a temperature between + 5°C and + 35°C.
ENVIRONNEMENT	Limit values for this product according to directive 2004-42/CE (cat IIA/a) : 75g/l (2007) and 30 g/l (2010), quantity of VOC for this product is 4,2 g/l calculated according to DIN ISO 11890
HYGIENE, SECURITY, TRANSPORT	See corresponding security data sheet.

Note: cancel and replaces the former editions. It is up to our customers to check, before application, that it is indeed the last edition. The information contained in this note has only one indicative range and cannot compensate a description suitable with the nature and the state of the funds to be treated.