

COLORSIVIT VISTA

WATER-BASED POLYURETHANE GEL



DESCRIPTION

Ready-to-use one-component product based on polyurethane dispersion. It originates a continuous film with excellent mechanical properties that allows to confer particular aesthetic effects on matheric systems.

USE

Decorative cycles in interior, for floor or wall.

APPLICATION

As an intermediate in spatulate systems before applying finishes:

- apply with an American trowel or plastic trowel with consumption of 0.10-0.15 kg/m²

As colored glaze in spatulate cycles before applying finishes:

- pigment the product with 0.5% of COLORPASTA W and mix with a mechanical agitator
- apply with an American trowel or plastic spatula with consumption of 0.10-0.15 kg/m²

Avoid product excesses that could cause delays in the development of film characteristics or increased sensitivity to water.

TECHNICAL SPECIFICATIONS

PRODUCT DATA	
Colour	Trasparent
Consumption	0,10-0,15 kg/m ²
Specific gravity (at 25°C)	1,00 +/- 1,05 g/ml
Viscosity (at 25°C)	10.000 +/- 2.000 mPa·s
Solid Content	40% in peso
Flash point	None
Solvent for cleaning tools	Water (before film formation) and Ethyl alcohol (after)
Storage	12 months, store in a dry place at a temperature between 5 °C and 35 °C
APPLICATION DATA AND TIMING	
Recommended thinner	Water
Tack free (50% R.H.)	at 10°C 40-60 min at 25°C 20-30 min at 30°C 5-15 min
Overcoating (50% R.H.)	at 25°C 90 min
Ambiental conditions of application	Temperatures between +10°C and +30°C and R.H. < 70%

Product for professional use, the buyer undertakes to follow the above warnings in the application of the purchased product and the instructions in the safety data sheet.