

ANCORANTE PG

Technical Data Sheet:

NAME:

ANCORANTE PG

TYPE:

anchoring primer with water emulsion base for difficult surfaces

USE:

it favours the anchoring of finishing paints to difficult surfaces, such as glass, ceramic, light alloys and most plastic materials.

FEATURES:

specific weight: 1.000 ± 30 g/L at 25°C

viscosity: = = =

yield: 20 m²/L (it may vary according to roughness, porosity, surface absorption and application method)

aesthetic appearance: = = =

colours: transparent

packing: L 1 - L 4

DRYING TIME:

on the surface: 2 hours at 20°C

over painting: 4 hours at 20°C

below the painting: 12 hours at 20°C

CHARACTERISTICS AND RESISTANCE:

very strong anchoring agent on difficult surfaces, such as glass, ceramics, plastic materials and light alloys. It can be painted over with any water paint and with paints that contain non-aggressive solvents.

VALPAINT E-VOLUTION EASY CYCLE

SURFACE

PREPARATION:

Cement and Concrete Floor: in case of very porous surfaces, it is recommended to apply a first coat of ANCORANTE PG diluted at 100% with water before applying the product diluted at 50%. Wait for 2 hours between the first and the second coat of ANCORANTE PG. Apply METEORE 12 after 4 hours at 20°C and 65% relative humidity RH.

Plasterboard: apply one coat of ANCORANTE PG with medium pile wool Roller PV 95. In case of very porous surfaces, it is recommended to apply a first coat of ANCORANTE PG diluted at 100% with water before applying the product diluted at 50%. Wait for 2 hours between the first and the second coat of ANCORANTE PG. Apply METEORE 12 after 4 hours at 20°C and 65% relative humidity RH.

IMPORTANT: The plasterboard must be new, of very good quality, never painted and smoothed with reinforcement mesh in the connection points between panels in order to avoid crackles due to surface movements.

Tiles: grind and level any irregular tiles of ceramic or porcelain stoneware with a diamond disk until the enamelled part becomes rough. Then wash thoroughly with VALPAINT detergent products, rinse with clean water and let dry well. If grinding with a diamond disk is not possible, carefully clean the surface, removing all kinds of dirt or detaching agents, such as residues of soap, wax, grease or silicone. Then apply ANCORANTE PG with a medium pile wool Roller PV 95 diluted at 50% with water.

SC 00098

After 4 hours at 20°C, fill the joints with width higher than 2 mm and any holes on the surface with bi-component STUCCO SB30. Leave the surface perfectly smooth and levelled, without residues, lumps or irregularities to prevent mechanical removal.

**PRODUCT
PREPARATION:**

dilution: ready for use, dilute eventually with water according to the surface. Dilute at 10% for spray application

APPLICATION:

catalysis ratio: = = =
pot-life: = = =
system: brush - spray gun
number of coats: 1

NOTES:

The application temperature must be comprised between +5°C and +30°C. Wash the tools with water immediately after use.

Technical Data Sheet no. 00098 issued by the Quality Control Manager:
Edition no. 3 July 2025