



weberpas deco 320

Acrylic waterproof coating -
Roll finish

*Façade and
Thermal Insulation*

Leb	Egypt	Jordan	UAE	Qatar	Kuwait	KSA	Oman
20kg	20kg	20kg	20kg	20kg	20kg	20kg	20kg

PRODUCT

weberpas deco 320 is a semi-fluid acrylic paste with polymer resins. Applied in a thick coat, it provides a flexible waterproof coating for pitched roofs and façades, allowing the product to follow the tension/expansion cycles of the substrate.

weberpas deco 320 shows an exceptional resistance to extreme weather conditions.

It does not pollute fresh water. It is non-toxic and environmental friendly. It can also be applied over substrates made of Zinc, bitumen, corrugated and galvanized iron.

weberpas deco 320 can be used to over-coat existing coatings on a mineral or synthetic resin base that are well adhered and in good condition.

SCOPE OF USE

weberpas deco 320 is suitable for:

- The waterproofing and protection of façades
- The waterproofing and protection of different types of roofs and substrates such as concrete, metal and wood. The application substrate may be horizontal, inclined or having irregular shape. In this case, the properties of **weberpas deco 320** will be significantly enhanced by the incorporation of suitable reinforcement tape, like **weber band**.

On smooth concrete **weberpas PR 339** should be use as primer

for better adhesion.

CHARACTERISTICS

Colors	The product is available in different colors (white, beige and others)
Paste density	1.25
pH	8
Elongation at break	300% minimum
Dry Film Thickness (DFT)	minimum 240 microns
Curing time at 25°C	Approx. 48 hrs
Minimum application temperature	+5°C
Service temperature	Approx. -5°C to +110°C
Solid content %	52%
Flexibility	No cracking of film when aged over 10 years of weathering condition and flexed 180 degrees. (ASTM D522)
Hardness shore A	78 (ASTM D 2240)

ASSOCIATED PRODUCTS

- **weberpral F**, **weberpral K** (to overcoat monocouche renders)

- **weber band** (when used as waterproofing)

INSTRUCTIONS FOR USE

SUBSTRATE PREPARATION

Substrate must be clean, sound and free from greasy matters and dust. Remove all traces of paint, mould oil which may affect the adhesion. Before the application the substrate must be sufficiently cured in a way that any shrinkage has already occurred.

PRODUCT APPLICATION

weberpas deco 320 is applied using a cotton roll. A coat of the primer pas PR 339 should be applied at first on smooth concrete, if necessary. No need for primer when used as a protective coat.

Application on cementitious decorative render:

weberpas deco 320 can be applied on top of cementitious decorative render to uniform the facade color. In this case, **weberpas deco 320** should be applied using airless spray machine.

First coat to be diluted with 25% with clean water. A second coat to be applied with 15% dilution. Third coat can be applied if necessary.

CONSUMPTION

Thick coat: 1kg/m²/coat

Thin coat: 0.3 to 0.5kg/m²/coat

STORAGE

12 months after manufacturing date in its original packing non open, protected from frost and heat.

SAFETY PRECAUTIONS

Avoid prolonged contact with skin. Wear protective gear for hands & eyes. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash thoroughly with clean water. If swallowed, do not induce vomiting. In both cases seek medical attention. The product is non-flammable.

DISCLAIMER

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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