

101

SKIM COAT PASTE, WALL AND CEILING



DESCRIPTION

Davco 101 is a white-grey-coloured paste made of synthetic resins, fibres, additives and inorganic fillers.

Davco 101 is designed to eliminate the surface defects such as bubbles, honeycombs.

Davco 101 corrects unevenness of the substrate and can be applied in several layers.

ADVANTAGES

- Finished surface colour up to the binder.
- Easy to use.
- Adjustable consistency.
- Very good adhesion to substrate.
- Easy for painting and wall-covering.
- Indoors and outdoors use.
- Keep a nice surface.

Acceptable substrates

- Exterior (excepted plaster mixture) / Interior:
- Form-molded concrete
- Reinforced concrete walls
- Concrete slabs
- Modular panels
- Blown clay aggregate concrete
- Conventional coatings.

Interior only, in plaster mixture:

- Cellular concrete
- Plaster and gypsum wallboard

Related coverings

- Plastic facing coating
- Paints
- Wallpaper
- Skim Coat
- Wall Textile

TECHNICAL DATA

Appearance : White-grey paste

Paste density $: 1.3 \pm 0.1$

pH : 11

Particle size : 0.04 to 0.12mm

Consumption : $0.4 - 0.6 \text{ kg/m}^2/\text{mm}$

Pot life : 30 min

Lapse of time between 2 layers

: 2 to 4 hours

Time before covering : 7 days

Physical Data

Bond strength by shear

ASTM C882 7 days : > 5 MPa

28 days : > 7 MPa

Compressive strength

ASTM C109 7 days : 18 MPa

28 days : 22 MPa

(All specimens are prepared by mixing one part of cement with one part of Davco 101)

Specifications are subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.







INSTRUCTIONS

Substrate Preparation

- •The substrate must be clean, sound and free from dust, oil, grease or surface contaminants.
- Remove any cement laitance, formwork traces and loosely bonded particles.
- Moisturise the substrate before application.

Mixing

- •Mix Davco 101 (weight by weight) with 0.5 to 1 part of cement or plaster until a lump-free homogeneous paste is reached.
- Do not add water.

Application

Apply with a trowel or a putty knife.

PACKAGING

25 kg/bucket.

STORAGE

Freeze-free and shadow area.

SHELF LIFE

1 year in unopened packaging.

HEALTH & SAFETY

Refer to safety data sheet.

The use of this product is beyond the manufacturer's control and liability is restricted to the replacement of material proven faulty. The manufacturer is not responsible for any loss or damage arising from incorrect usage. Specifications are subjected to changes without prior notice. Before application, customers and users are requested to check that they have the latest version of this document from our website www.parexgroup.com.sg

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