CARLISLE CM EUROPE

FG35®

Surface primer

SOLVENT-CONTAINING PRIMER BASED ON SYNTHETIC RUBBER AND RESINS

FG 35 is a solvent containing primer based on synthetic rubber and resins. FG 35 surface primer is used in combination with self-adhesive RESITRIX® waterproofing membranes and ALUTRIX® vapour barrier membranes on a wide variety of substrates.

Applications

For priming substrate surfaces for self-adhesive RESITRIX® waterproofing membranes on:

- Metallic substrates, uncoated
- Bituminous materials
- Wooden materials
- Timber/timber materials
- Plastics
- Insulation boards
  (apart from unfaced EPS foam boards)

For priming substrate surfaces for ALUTRIX® 600 or ALUTRIX® FR self-adhesive aluminium vapour-barrier membranes on bituminous materials, timber materials and solid materials.

If your application is not stated, please contact our Technical Department.

FG 35

Work preparation

The substrate must be dry, clean and free from dust and grease. Stir the FG 35 surface primer well before use.

Processing

The processing temperature is between +5 °C and +35 °C. Do not dilute the primer.

Apply FG 35 thinly and evenly on one side and, depending on the application area, either across the entire surface or in places using a sheepskin roller, a brush, a spray canister or a spray can. If using on metal, prior degreasing using G 500 cleaner is required. Remove any flaking paint and areas of corrosion. In the case of transitions to bitumen membranes, any grit present on the top surface must be carefully swept off and removed to the greatest possible extent.

After the FG 35 solvents have evaporated, the self-adhesive membranes are applied into place. The evaporation time depends on the ambient temperature, the thickness applied, the type of application and the absorption of the substrate, and takes around 35 minutes.

Cleaning agents

To degrease adhesive surfaces and clean equipment, we recommend our G 500 cleaner.

Storage

Store tightly closed at temperatures between +5 °C and +25 °C and not longer than 12 months. If the primer becomes solid in the cold, place the container in a warm room (at approx +20 °C) shortly before use. Stir the contents of the canister well when applying by hand.

Technical data	
Basis	Synthetic rubber + resins, contains solvents
Colour	Black
Consistency	Liquid, applies easily and can be sprayed
Density	approx. 840 kg/m^3
Viscosity	900 mPas
Solids	35%
Consumption depending on substrate	approx. 300 g/m^2 (for full-surface application)

Product code	
4 kg	17336
12,5 kg	17337
14,4 kg canister	17487

When handling our products, please follow the information on our EC safety data sheets and the safety information on our container labels.

Both the information and the product descriptions contained in this publication have been compiled to the best of our knowledge and belief based on our prior experiences and tests. Claims for compensation may not be derived from the same. We reserve the right to make improvements to our product range, in accordance with our high standards in relation to technical advancement and the progression of quality.

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