

DURAMESH

TECHNICAL DATA SHEET



DESCRIPTION

DRYLEX Reinforcement Mesh (160 gr/m²) is a glass fiber mesh which has an alkali resistance and strengthens the plaster.

RANGE OF USE

DRYLEX Reinforcement Mesh (160 gr/m²) can be used in different kind of mortars and plasters to prevent cracks. DRYLEX Reinforcement Mesh (160 gr/m²) is especially used in thermal insulation plasters to form a reinforcement layer and by its alkali resistance, never lose any strength for years.

PROPERTIES

- Weightiness: 160 gr±%5 DIN 53 854
- · Resistance: min. 40 N/mm (weft and warp)
- Resistance after alkali testing; min. %50 / (%5 percentage of NaOH solution after 28 days)
- Appropriate for EN 13496.

CHEMICAL AND PHYSICAL PROPERTIES

Absorption	Nil
Ignition Point	759.2°F (404°C)
Acid & Salt Resistance	High
Melt Point	320°F (160°C)
Alkali Resistance	Alkali Proof
Specific Gravity	0.91
Electrical Conductivity	Low
Thermal Conductivity	Low
Fiber Length	Graded

APPLICATION

After dowelling, suitable corner profiles shall be used in all corner parts of the application. DRYLEX Thermal Insulation Plaster is applied on the plate with DRYLEX Reinforcement Mesh (160 gr/m2), approximately 1 mm thickness. Special cross reinforcement mesh is applied to window and door edges.

STORAGE

This material's existence is infinite, without any physical damage

PACKAGE

50 x 1,0 m Roll







