

Glass fiber Wall Covering

General Description

Glass fiber wall covering is used to cover walls and other interior surfaces. Product is perfect for new spaces: thanks to its high mechanical properties it prevents cracks from appearing, consequently prolonging the surface lifetime. It is also a performing solution for light renovation: it covers cracks and wall irregularities.

It is mainly used in residential buildings (houses, rented flats, corridors) and nonresidential buildings (hospitals, schools, offices).

The patented technology CleanAir inside helps to maintain a healthy indoor environment by capturing formaldehyde.

Technical Characteristics

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Composition	100 % coated glass fiber
Treated fabric weight (average value)	135 g/m ² (± 8 %)
LOI	23.3%
Emission in indoor air	A+
Oekotex certificate standard 100	Class I
Fire resistance (EN 13501-1)	Euroclass B-s1,d0
Recommendation for application	
Quantity of glue	250 g/m ² (approximate)
Quantity of acrylic paint	350-500 g/m ²
Dimensions & Packaging	
Width (individual value)	100 cm (± 1 % or closed pattern repeat)
Roll length (individual value) (1)	50 (± 1 %)
Paintable surface (2)	Outside
Roll packaging (2)	Plastic foil
Label on roll (2)	With installation instructions
# rolls/ pallet	24
Storage conditions	Dry room, storing temperature from -10 °C to +50 °C. If product is not processed up to one week, it is not recommended to open a package or to remove a package from a roll.
Quality Control	
Traceability (2)	Lot no. marked on the back side of the roll and on the small sticker on the roll
Defects marked by label (2)	Maximum 3 point defects/ 50 m roll (2)
Each defect is balanced by	Adding 50 cm / defect (2)
Product is carefully checked before leaving the factory but should also be checked just before applying. Any claim should be accompanied with roll sticker and a sample featuring the defect.	

(1) Other dimensions or features on request

(2) Details are described in works standard 0337

Technical Data Sheet

Properties

- Tear resistant
- High tensile strength
- Fire resistant
- Easy re-paintable
- Breathable
- Absorbs formaldehyde



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