

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).

Technical Characteristics

| Technical Characteristics | |
|---|--|
| Composition | 100 % coated glass fiber |
| Treated fabric weight (average value) | 220 g/m ² (± 8 %) |
| LOI | 25.6% |
| 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) | 30 (± 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 backside 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



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Last update: 18/12/2015