

Technical Data Sheet

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 crack and wall irregularities.

It is mainly used in residential buildings (houses, rented flats, corridors) and non-residential buildings (administrative buildings, hotels and hospital).

Technical characteristics

Technical Characteristics	
Composition	100 % coated glass fiber
Treated fabric weight (average value)	147 g / m ² (± 8 %)
Oekotex certificate Standard 100	Product Class II
Emission in indoor air	A+ (very low)
Fire resistance (EN 13501-1)	Euroclass B-s 1,d 0
Recommendation for application	
Quantity of vinyl glue	250 g / m ² (approximate)
Quantity of acrylic paint	350 - 500 g / m ² (approximate)
Dimensions & Packaging	
Width (individual value)	100 cm (± 1 %)
Roll length (individual value) ⁽¹⁾	50 m (± 1 %)
Roll direction ⁽¹⁾	Paintable surface outside of roll
Roll packaging ⁽¹⁾	Plastic foil
Label on roll ⁽¹⁾	With installation instructions
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.
Palette (non-returnable) ⁽¹⁾	According to packaging instruction
Quality Control	
Traceability ⁽¹⁾	Lot no. marked on the back side of the roll and on the small sticker on the roll
Defects marked by label ⁽¹⁾	Maximum 3 point defects / 50m 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.	

Properties

- Tear resistant
- High tensile strength
- Fire resistant
- Easily re-paintable
- Permeable
- Environmentally friendly



Edited by:

ADFORS Construction Products Europe

SAINT-GOBAIN ADFORS CZ s.r.o.

Sokolovska 106

CZ – 570 01 Litomyšl

Tel: +420 461 651 111

Fax: +420 461 612 769

www.adfors.com

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⁽¹⁾ Other dimensions or features on request

⁽²⁾ Details are described in CAS 0337