Glasliner®

HYGIENE AND RESISTANCE
IN A BLINK OF AN EYE

INDUSTRIAL   COMMERCIAL   RESIDENTIAL   OPAQUE

IDEAL FOR APPLICATIONS IN PLACES THAT REQUIRE AESTHETICS, MAXIMUM HYGIENE AND EXPOSED TO HIGH TRANSIT OF PEOPLE

Glasliner® is a flat and opaque plastic sheet, embossed or smooth, made from polyester resins and reinforced with fiberglass.

Glasliner® solves the highest requirements to coat, protect and decorate.

Glasliner® is designed to offer maximum hygienic protection, providing significant savings, quick installation and high durability.

Glasliner® FR (Fire retardant) sheets contain excellent fire retardant properties that prevent the spread in case of fire.

Applications

- Food processors
- Cold rooms
- Chemical plants
- Clinics
- Supermarkets
- Restaurants
- Residential use
- Offices
- Schools
- High traffic areas

Application: indoor use only

Main advantages

- High resistance
- Cleaning facility
- Do not create fungal growth
- Does not absorb smells
- Easy installation
- Durability
- Flexibility
- Thermal stability
- Resistance to corrosion
- Retains its original colour
- Minimum maintenance
- Maximum hygienic protection

Characteristics

ℹ Technical characteristics for Glasliner® in thickness 2.3 mm embossed

PROPERTIES	RULE	VALUE
Flexural strength	EN 14125	97 MPa
Flexion module	EN 14125	1000 MPa
Tensile strength	EN ISO 527-4	57 MPa
Traction module	EN ISO 527-4	4700 MPa
% Elongation	EN ISO 527-4	1,7 %
Barcol hardness	EN 1013	30 - 40
Reaction to fire	EN ISO 13501-1	E

Glasliner® FR (FIRE RETARDANT): Reaction to fire certificate according to EN 13501-1
Classification obtained: **B s2 d0**. On request.
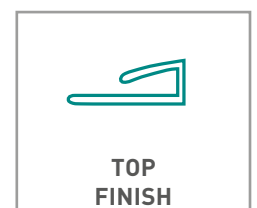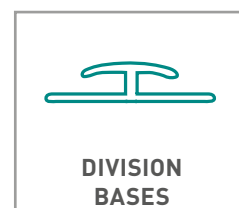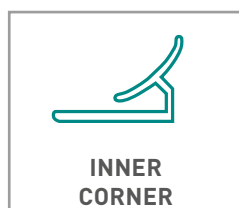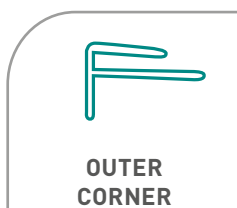Consult with commercial area.

Installation

✋ Low cost and fast installation

1• The adhesive is applied on the substrate or on the sheet   **2•** The sheet is placed on the substrate

Accessories

Glasliner® can be installed and adhered to any type of substrate such as: plasterboard, cement, concrete, tiles and wood among others.

| OUTER CORNER | INNER CORNER | STABILIT ADHESIVE | DIVISION BASES | TOP FINISH |

Range

Standard color

White

Other colors: consult **Stabilit Europa**

THICKNESSES	SURFACE	FINISHED	PRESENTATION
1.5 mm		Gel coat	
2.0 mm	Smooth	Veil	Sheets
2.3 mm	Embossed	Self-adhesive protection film	Coils
3.0 mm		Matt	

(*) Consult **Stabilit Europa** for our wide range of thicknesses, colors and dimensions.

Certifications

Stabilit Europa is distinguished by having the Quality Management System certification according to the ISO 9001 standard in all its processes.

Fire reaction certificate in **Glasliner**® product according to EN 13501-1. Classification obtained: E.

Fire reaction certificate in **Glasliner**® FR product according to EN 13501-1. Classification obtained: B s2 d0. (On request).

Consult the commercial area for the minimum order requirements.

Distributor