

TECHNICAL DATA SHEET

Date of Preperation: 15.08.2023

GRADA PE-FLEX COVER

Waterproofing Textile Membrane WET AREA (SPUNLACE+PE+SPUNLACE)

PRODUCT DESCRIPTION:

Spunlace is produced using antislip polyethylene film and spunlace lamination coating.

MAIN USES - APPLICATIONS

- It can be applied horizontally or vertically to bathrooms, roofs and facades. After laying tightly, it will be ensured that it starts to operate by adhering.
- Where water usage is common, such as bathrooms, toilets bathhouses, outdoor terraces, ornamental pools, swimming pools and terrace gardens,
- In areas such as balconies to be tile coated,
- · Liquid leaks on terrace or balconies,
- · In densely humid residences,
- In prefabricated houses and buildings with sheetrock walls,
- It can be used for repairing water leaky coatings by adding on them.

SPECIAL PROPERTIES:

- Applicable colour requested
- PP layer can be hydrophilic or hydrophobic
- · Weight of layers according to request
- Weights of PP, PE and Spunlace layers can be adjusted optionally.
- Width of lamination by request
- Softness of material according to request

SHELF-LIFE & STORAGE CONDITIONS:

• Suitable for use up to 5 years from the date of production maintaining correct storage conditions. Details are available on request.

Properties	Test Method	Target values	Unit
Weigth in grams	Analytical Balance	240 (± %5)	gr/m²
Fire Reaction Class	EN 13501, EN 11925- 2	E	Class
Resistance to Water Ingress	EN 1928-Metot A (200mm)	W1	Class
Elongation at Break	Edana (By Zwick)	MD(40-80)-CD(60-120) (± %10)	%
Tensile Strength at Break	Edana (By Zwick)	MD(380)-CD(250) (± 10%)	N

The figures and the data provided in this datasheet are consistent with the current state of our knowledge and are intended to provide general information on our products and their applications. They do not constitute a guarantee of any specific applications. We guarantee the properties of these products only within the scope of our Sales Contract. The processor is not released from his obligation to verify the incoming goods or to test and examine the products to ensure that they are suitable for the intended purpose. This material specification is for information only and may be subject to change without further notice.

