

GISCOTEX

1. Description:

The Gisolene membrane is a waterproofing vulcanised EPDM rubber sheet, laminated to a polypropylene geotextile.

The Giscotex membrane is a single product that it is easy and fast to apply, and offers the advantages of a gisolene EPDM sheet and the protection of applied geotextile. It is installed in one single step.

To carry out the joints, 10 cm at the end of the membrane are not folded with the geotextile, which enables the joint with another sheet.

2. Properties

- Permanent elasticity from -45°C to 130°C.
- Ozone and UV radiation resistance.
- Excellent thermal and dimensional stability.
- Easy and fast to install.

3. Application

The waterproofing system with Giscotex sheets should be installed by experienced personnel and approved installers, in accordance with the Giscosa Technical Manual, and using the system's accessories.

The area to be waterproofed must be in the normal conditions to carry out a waterproofing job. The surface must be clean, dry and free of sharp objects.

The membrane should be left for about 30 minutes before carrying out the joints and fixing it permanently.

Please contact the Giscosa Technical Department if you would like any additional information.

4. Performance

The dimensions of the Giscotex membrane will be calculated to cover the surface, including the exposed edges of joints and elevated objects.

5. Characteristics

Tensile strength (MPa)	≥ 9
Elongation (%)	≥ 400
Hardness (Shore A)	50-70
Durability (UV)	Pass
Ozone resistance	Pass

Please contact the Giscosa Technical Department if you would like any additional information.

6. Presentation/Storage/Expiry

Rolls: 1.5 metres wide x 20 metres long.

Other lengths are available upon request.

Protect from mechanical aggressions. Store away from combustion sources and open flames.

Unlimited expiry.

7. Precautions

For more information read the product safety data sheet.