

PERMAVOID FLEX 700 PREFAB

A polythene reinforced cross-laminated, LDPE waterproof membrane. Its patented construction yields the best weight to strength ratio available and also provides exceptional tear and puncture resistance, while remaing foldable to create corners and edges. No material offers a better balance of properties or more proven performance and

reliable durability for the creation of waterproof tanks for blue-greenroofs, on podiumdecks, in SUDS applications or underneath trees and green spaces in the urban environment. Waterproof liners can be manufactured to specification for your project, or easily and reliably heat welded on site by an experienced crew.

Applications

- Blue-Green roofs
- Podium Decks
- Sports
- Equestrian
- Urban Trees
- Landscaped SUDS
- Hardscaped SUDS

GENERAL

Brand Permavoid

Product Name Permavoidflex 700

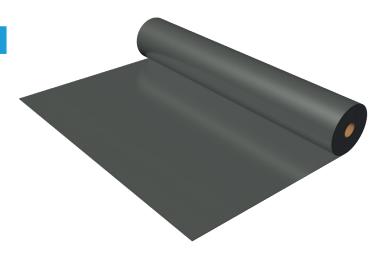
Item nr. 300001

Product type Waterproof liner

Color Black

Material PES fabric with LDPE

coating





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SIZE

Prefabricated project specific made-to-size waterproof liners can be manufactured up to a maximum of 1.500 m², with a maximum width of 50 m and a maximum weight of 2.000 kg.

Unit weight EN 965 600 g/m²

Thickness EN 964-1 850 micron

CBR Puncture resistance

Dynamic cone

drop

Nominal tensile EN 13859 1.200 strength N/5cm

Elongation at EN 13859 17%

nominal tensile

strength

Recycled/Virgin Virgin

UV stabilised Yes

PACKAGING

Packaging Prefabricated liners,

folded and rolled package on pallet or

steel bar.

Packaged size t.b.d.

Quantity 1.500 m² max.

Total package weight 2.000 kg max.

Storage instruction Handle with care

HS Code 56021019

Notes

Permavoid Ltd. will not be held liable if our products are used in a manner inconsistant with our requirements, standards or the purposes indicated in the standards. Standards can be obtained at www.permavoid.com. This document is not contractual. With our constant concern for improvements, the information this document contains and the products presented may be modified without notice. The latest version of this document can be obtained at www.permavoid.com. Please get in touch with us if you require any further documentation or information.

Instructions

Waterproof liner shall be placed on a layer of protective geotextile. Waterproof liner shall be covered with a layer of protective or capillary geotextile as soon as possible.



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