

# PERMAVOID FLEX 700 ROLL

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 remaining foldable to create corners and edges. No material offers a better balance of properties or more proven performance and

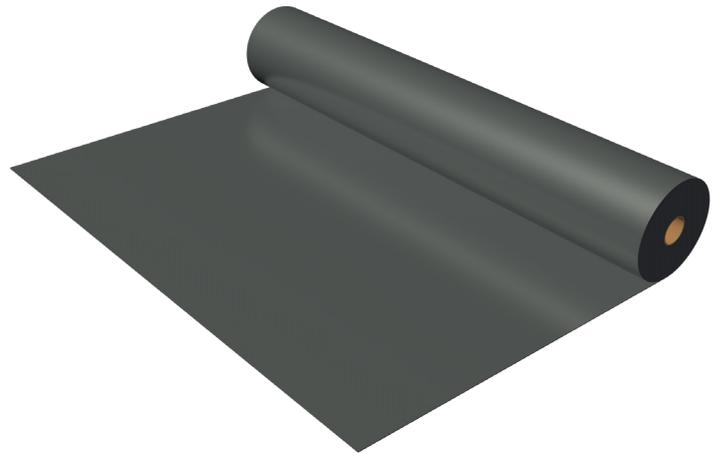
reliable durability for the creation of waterproof tanks for blue-greenroofs, on podiumdecks, in SUDS applications or underneath trees and green spaces in the urban environment. Waterproof liners can be manufactured to specification for your project, or easily and reliably heat welded on site by an experienced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

## Applications

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

## GENERAL

<b>Brand</b>	Permavoid
<b>Product Name</b>	Permavoidflex 700
<b>Item nr.</b>	300002
<b>Product type</b>	Waterproof liner
<b>Color</b>	Black
<b>Material</b>	PES fabric with LDPE coating



# PERMAVOID FLEX 700 ROLL

## SIZE

<b>Unit size</b>		100 x 3.05 m; 305 m <sup>2</sup> .
<b>Unit weight</b>	EN 965	600 g/m <sup>2</sup>
<b>Thickness</b>	EN 964-1	850 micron
<b>CBR Puncture resistance</b>		
<b>Dynamic cone drop</b>		
<b>Nominal tensile strength</b>	EN 13859	1.200 N/5cm
<b>Elongation at nominal tensile strength</b>	EN 13859	17%
<b>Recycled/Virgin</b>		Virgin
<b>UV stabilised</b>		Yes

## PACKAGING

<b>Packaging</b>	Roll
<b>Packaged size</b>	500 x 3.050 mm (Diam. x W.)
<b>Quantity</b>	305 m <sup>2</sup>
<b>Total package weight</b>	200 kg
<b>Storage instruction</b>	Handle with care
<b>HS Code</b>	56021019

### Notes

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### 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.

Data Sheet: PDS-14  
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