

PERMAVOID 85 CAPILLARY CYLINDER

Where the Permavoid units are very suitable for water storage and conveyance, the Capillary Cylinders are the key component in transporting water from the units back to soil and plants, or capillary irrigated layer on top. These cylinders have been specifically designed for the purpose of capillary transport of water, with a capacity of each

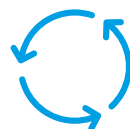
cylinder that outperforms even the highest plant evaporation rates many times over. The fibres will last a lifetime. For the Permavoid 85 unit, each cone consists of two parts, set on top of each other in one or more of the unit's vertical columns to create the capillary bridge.

Applications

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

GENERAL

Brand	Permavoid
Product name	Capillary Cylinder 85
Item nr.	3520002 and 3520003
Color	Yellow
Material	Mineral wool
Material description	Frost and heat resistant, hydrophilic, inert
Recycled/Virgin	Virgin
Lifespan	> 50 years



Enables capillary irrigation with the Permavoid 85 (PDS-2A).



PERMAVOID 85 CAPILLARY CYLINDER

SIZE

Size	25 x 30 mm and 36 x 60 mm (diam x h, approx.)
Weight	approx. 1 and 5 g
Color	yellow

PACKAGING

This product is a prefab insert item for the Permavoid 85.

Packaging	Box, 6.000 pcs, 600 x 500 x 630 mm (l x w x h) and Box, 3.000 pcs, 500 x 1.200 x 750 mm (l x w x h)
Pallet size	1.200 x 1.000 x 2.000 mm (l x b x h) and 1.200 x 1.000 x 2.400 mm (l x b x h)
Pallet capacity	12 boxes, 72.000 pcs and 6 boxes, 18.000 pcs
Pallet total weight	180 kg and 200 kg
Storage instruction	Store dry
HS Code	68061000

Notes

Permavoid Ltd. will not be held liable if our products are used in a manner inconsistent 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.

Data Sheet: PDS-2B
Last revised: January 2021

Permavoid Head Office

Kattenburgerstraat 5

1018 JA | Amsterdam | The Netherlands

www.permavoid.com | info@permavoid.co.uk

Permavoid Ltd. is part of the Polypipe Group.