Product Data Sheet Root Barrier WSF 40



Established, proven and tested sheet, easy to install, made of environmentallyfriendly polyethylene for the use as root protection under extensive green roofs.



Technical Data

Root Barrier WSF 40

Seamless tarp of high-pressure polyethylene (PE-LD).

ca. 0.34 mm Thickness: Weight: ca. 320 g/m²

Colour: black

≥ 18 MPa Tensile Strength according ISO 527-3: Strain at break according ISO 527-3: ≥ 600 %

<u>Dimensions:</u>	Roll width:	Order No.
ca. 8.00 m x 25.00 m	ca. 2.00 m	1040
ca. 6.25 m x 20.00 m	ca. 1.60 m	1041
ca. 2.00 m x 50.00 m	ca. 1.00 m	1043
ca. 3.00 m x 33.50 m	ca. 1.50 m	1044

Delivery in rolls with the above widths.

Tarp for garages, carports, etc.:

Order No. 41040 ca. 6.25 m x 3.20 m

Features

- root resistant
- resistant to humic acids
- compatible with bitumen and polystyrene
- partially resistant to oil- and petrol
- UV-stabilised
- environmentally-friendly with lack of chemical softeners
- high tensile strength
- proven and tested over many years
- quick and easy installation

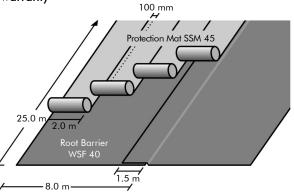
Application Example

"Root protection with 10 years warranty*"

for extensive green roof with plant growth heights up to ca. 500 mm

Root Protection System "E"

* Please note our warranty conditions which will be sent to you upon request.



Specification Suggestion

Electronically tested root barrier of high-pressure polyethylene, thickness ca. 0.34 mm, weight ca. 320 g/m², bitumen resistant, UV-stabilised, delivery and installation according to

manufacturer's instructions.

Make: ZinCo Root Barrier WSF 40

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