

GREENMAX EPDM



Application:

- Root and waterproof basis for green roofs and ponds.

GREENMAX EPDM

pond liner/roof liner for green roofs

GREENMAX EPDM is the ideal liner for ponds: it is not harmful to plants and animals and is root- and UV-proof.

The liner provides green roofs with a root- and waterproof basis. It is non-toxic (not poisonous) and easy to install. This product is recyclable, environment-friendly and comes with a 20-year product guarantee.

The difference between roof liner and pond liner is that roof liner contains carbon to create a greater fire resistance; pond liner does not need this.

Specifications:

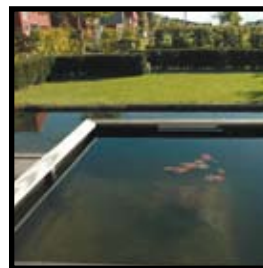
Thickness	Minimum 1,14 mm. + 10%
Tensile strength	1425 psi
Elastic strength	300%
UV-resistance	No wear
Tensile resistance	=> 50 N
Brittleness point max.	45 C
Ozone resistance, no rips	Performed, no rips
Water absorbing	< 2%

Sizes:

The EPDM (Ethylene Propylene Diene Monomer) liner from GREENMAX is available in thicknesses of 1.15 and 1.53 mm.

Thicknesses		
in mm	Widths in m l	Lengths in m l
1,15	0,2 / 0,4 / 0,6 / 0,8 / 1 / 1,2	30,48
1,15	3,05 / 4,57 / 6,10 / 7,62	30,48 and 60,96
1.15	9,15 / 12,2 / 15,25	30,48 and 60,96

Other lengths available on request, also available to exact sizes.



Greenmax EPDM pond liner applied for a guaranteed long-term waterproof basis.

Properties:

- Weight: 1.38 kg/m² (1.15mm).
- Elastic strength: 300%
- UV-proof
- Root-proof (not to bamboo roots)
- Resistant against ozone ageing
- Resistant against most acids and alkalis
- High wear resistance

Specifications:

Specifications are available on our website or from our office.

GREENMAX 

Guiding nature!