



tech-spec

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SOILTEC
GREENFIX Division

**Product: EMBANKMENT
TYPE 400**

	TYPE 400	
Fibre	Coir	
Fibre Content (%)	100%	
Width (metre)	1,20	2,40
Length (metre)	25	25
Area (square metre)	30 m ²	60 m ²
Weight per Roll (kg)	24 kgs	48 kgs
Weight (gr./m ²)	~400-450 g/m ²	
Functional Longevity	36 months	
Top Netting Type	Coir netting 400g/m ²	
Bottem Netting Type	Light	
Top Netting Size	Same as Coir netting 400g/m ²	
Bottem Netting Size	9 x 9 mm	
Top Netting Weight	400 gr./m ²	
Bottem Netting Weight	4,8 gr/m ²	
Stitching thread	PP-thread (brown), UV-stable	
Stitching thread tensile strength	50 cN/dtex	
Standards	Coir netting 400g/m ²	
Warp Threads per 10 cm	4,6	
Weft Threads per 10 cm	4	
Mesh width	~18 x 21 mm	
tensile strength in ends direction	700 daN/m	
Tensile strength in picks direction	600 daN/m	
Open area	65%	
Bindingpoint distance	>2,0 / <2,5 cm	

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The specifications presented herein are to the best of our knowledge true and accurate. GREENFIX cannot guarantee or warranty our products, unless agreed to in writing for specific conditions, for performance since the manner of handling, use and installation are beyond our control.

We cannot warrant our products to perform under unlimited circumstances due variables such as soil conditions, manner of installation and particulary severe weather conditions. Satisfactory results may not meet your expectations. No one can guarantee that required moisture will occur to permit growth after seed germination. We will not be liable for damages or losses, direct or indirect, of our GREENFIX Range of Products due to the above reasons.

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