

GEOTEXTILE DRAIN MATTING

Products covered in this spec sheet are as listed below:

Product	Code	Weight (kg)	Overall Size	Category
Drain Matting 600mm x 50m Roll	82061	3.6	L: 50m x W: 600mm	Geotextile Roll
Drain Matting 1200mm x 50m Roll	82067	7.2	L: 50m x W: 1200mm	Geotextile Roll
Drain Matting 2m x 50m Roll	82068	12	L: 50m x W: 2000mm	Geotextile Roll
Drain Matting 600mm x 6m Roll	82069	0.5	L: 6m x W: 600mm	Geotextile Roll
Drain Matting 2m x 6m Roll	82070	1.8	L: 6m x W: 2000mm	Geotextile Roll

Material

Suitable Applications

Geotextile: 150gsm non-woven polyester



LOW-HIGH RAINFALL



OUTDOOR AREAS



RETAINING WALL



LANDSCAPING

Technical Properties

Property	Standard	Unit	Test Result
Thickness	ASTM D 5199	mm	2.00
Average Weight	ASTM D 5261	gsm	150
Grab Tensile Strength – MD	ASTM D 4632	N	175.30
Grab Tensile Strength – CD	ASTM D 4632	N	160.30
Grab Tensile Elongation – MD	ASTM D 4632	%	75.86
Grab Tensile Elongation – CD	ASTM D 4632	%	86.97
CBR Plunger Strength	ASTM D 6241 / AS 3706.4	N	330.27
UV Stability (500hrs)	ASTM D 4355	%	85
UV Stability (2500hrs)	ASTM D 4355	%	75

Warranty

Polymer Components 5 Years