



# AUSTRALIAN-MADE WITH RECYCLED MATERIAL

## SEALMAC® GREEN NON-WOVEN PAVING FABRIC

### TECHNICAL DATA SHEET: TYPICAL VALUES

Sealmac Green is a non-woven paving fabric made from continuous polyester fibre and widely utilised in the maintenance and rehabilitation of pavement surfacing in roads.

- Extends the life of the road pavement by providing a waterproof, stress-relieving membrane between the old and new surfaces
- Prevents infiltration of moisture through surface cracks, into the structural road pavement layers
- Simple and safe to install
- Applicable for the Road sector



### SEALMAC GREEN - TYPICAL VALUES TECHNICAL DATA

PROPERTIES	TEST STANDARD	UNITS		PF1GA	PF2GA
Mass	AS 3706.1	g/m <sup>2</sup>	Typical	150	195
Thickness	AS 3706.1	mm	Typical	1.60	1.90
Wide Strip Tensile <sup>1</sup>	AS 3706.2	kN/m	Typical	10.3	14.6
Wide Strip Elongation	AS 3706.2	%	Typical	48	50
Trapezoidal Tear <sup>1</sup>	AS 3706.3	N	Typical	282	357
Minimum Melt Temp.	-	°C		240	240
Bitumen Retention @ 160 °C	ASTM D 6140 (Modified)	l/m <sup>2</sup>	Typical	1.0	1.2
Standard Roll Sizes*	Widths	Metres		2   3   4   6m	2   3   4   6m
	Lengths			150   300   450m	150   300m

Values presented are in the weakest direction. \* Note: Non standard roll widths are available on request. The data and specifications contained in this table are obtained from the manufacturer's laboratory testing. To ensure this information is current please contact your local branch of Geofabrics Australasia.



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