



PHYSICAL PROPERTIES	UNITS	
Polymer		Polyamide - PA6
Reinforcement		E Glass
Fibre Volume	%	45
Fibre Weight	%	68
Width	mm	100
Thickness	mm	0.2
Fibre Areal Weight	g/m <sup>2</sup>	240
Total Areal Weight	g/m <sup>2</sup>	370
Density	kg/m <sup>3</sup>	1700

MECHANICAL PROPERTIES	UNITS	
Tensile Modulus	GPa	37
Tensile Strength	MPa	1050
Flexural Modulus	GPa	35
Flexural Strength	MPa	950

*The information provided, is to the best of Jonam Composites knowledge accurate and reliable. However the values quoted are for guidance only, and as such will vary with moulding technique, sample preparation and test method. Jonam Composites makes no warranties and assumes no liability in any connection with the use of this information.*