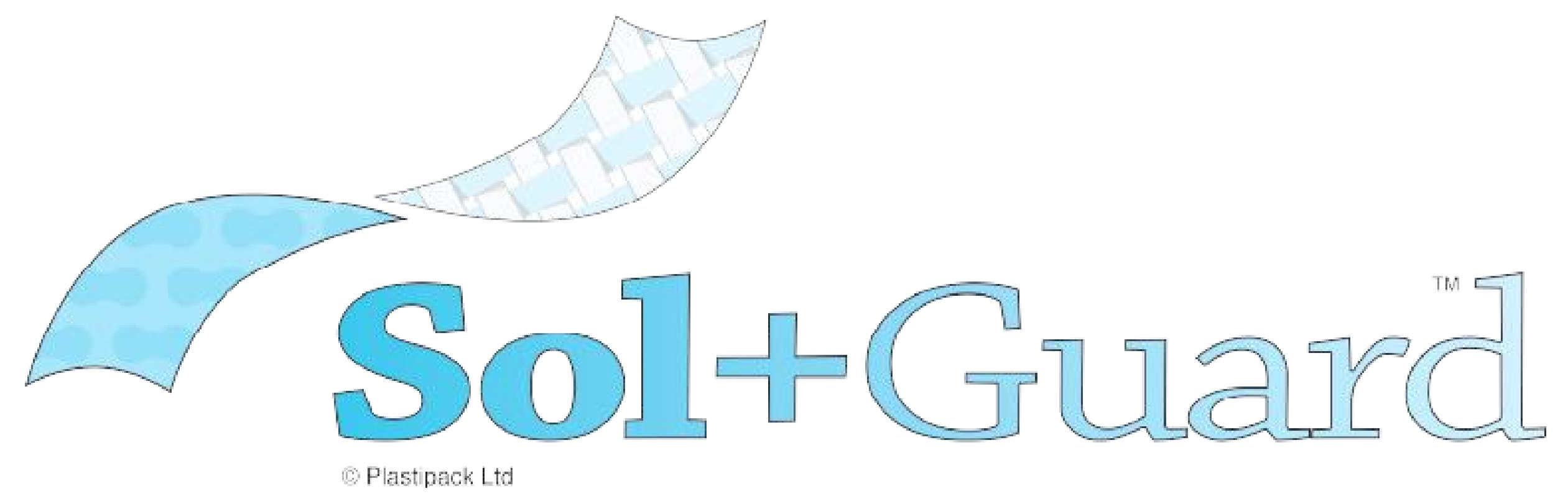


&



# Specification sheet

\*refers to Sol+Guard™ with weave

<b>Polyethylene Film</b>	Dual-Extruded		
<b>UV Protection</b>	140 kLys/yr 0.9% Additive 180 kLys/yr 1.2% Additive		
<b>Colour</b>	Translucent Sea Blue		
<b>Thermal Properties</b>	Vicat Softening Point (1kg) 93°C		
<b>Cold Crack Temperature</b>	-25°C		
<b>500 microns thickness</b> <b>*758 microns thickness</b>	Bubble Film = 350 micron +/- 10% Back film = 150 micron +/- 10% *Woven top layer = 258 micron +/- 10%		
<b>Weight per m<sup>2</sup></b>	460gms +/- 10% *637gms +/- 10%		
<b>Overall Bubble Width</b>	2000mm / 2500mm +/- 1%		
<b>Welding Edges</b>	30mm +/- 10%		
<b>Overall Width</b>	2060mm / 2560mm +/- 10%		
<b>Roll Diameter</b>	0.80m +/- 1%		
<b>Roll Length</b>	102m +/- 2%		
<b>Est. Quantity for 120m<sup>3</sup> truck</b>	2.5m = 14,535m <sup>2</sup> = 57 rolls 2m = 15,912m <sup>2</sup> = 78 rolls		
<b>Est. Quantity Containers</b>	20ft = 4,692m <sup>2</sup> = 23 rolls 40ft = 11,220m <sup>2</sup> = 55 rolls		
<b>Packaging</b>	Packaged in Polyethylene bags		
<b>Core Diameters</b>	Internal 76mm/External 80mm		
<b>Identification</b>	Batch Identification by Q.A. slip and label showing Length/Grade		
<b>Warranty</b>	8 year pro rata warranty		
<b>GEOBUBBLE™ TECHNOLOGY</b>			
<b>Bubble Width x Length</b>	15x30mm		
<b>Bubble Height</b>	5.5mm		
<b>No. of bubble per m<sup>2</sup></b>	1943		
<b>*WOVEN TOP SHEET</b>			
	<b>Material</b>	<b>Tensile Strength (N/m)</b>	<b>Tear Strength (N)</b>
<b>Warp</b>	HDPE	50	160
<b>Weft</b>	HDPE	50	160