



## TECHNICAL DATASHEET

Article: FOLIEFOL Isolatie dekkleed  
Performance: Out-layers: 2 Tarpaulins - Inlayer: Bubblefilm  
Article no.: VPM40000-0010/0011/0013/0014/0015  
Size: 4 x 6 / 5 x 6 / 6 x 8 / 6 x 10 / 8 x 10 m  
Colour: Orange

**Item: PE Tarpaulins**

Test Conducted		Result		Test Methods
		CGS	LBS	
Thickness		0.14 mm ± 0.02		BS 2544
100% HDPE		Yarn		
100% LDPE		Coating		
Weight		80gr/m <sup>2</sup>	2.36oz/sq.yd	BS 2471
Tensile Strength	Lengthwise	46 KG / 2.5 cm	103 lbs / Inch	BS 2576 (Grab Method) (CRE Type)
	Crosswise	45 LG / 2.5 cm	102 lbs / Inch	
Tearing Strength	Lengthwise	10 KG	22 lbs	ASTM D 1117  (Trapezoid Method)
	Crosswise	7 KG	17 lbs	
Temperatue Resistance		- 30 °C to 80 °C		-
Flash point		+ 200°C		-
Finishing		Hemmed with PP rope all around by hot air blowing welding machine		
Eyelet		100% pure Aluminium eyelet every 1M interval (outher 23mm & inner 13mm)		
<i>Above results are from 1 Tarpaulin</i>				

**Item: PE Bubble-film**

Technical features	Unit	Values
Density PE Film	g/cm <sup>3</sup>	0.92 - 0.93
PE Film Layers		2
Colour		light grey
Diameter of the studs	mm	10
Melting point	°C	100 - 140