



## PRODUCT SPECIFICATIONS

# POLYplan

ARCHITECTURAL PVC RANGE

“PRE-TENSIONED” ENGINEERED ARCHITECTURAL PVC

Excellent FR Results to Aust Standard 1530 III

	Polyplan 745	Polyplan 787	Polyplan 648	Polyplan 609	Polyplan 659	Polyplan 717	Polyplan 631
<b>Weight</b>	590gsm	670gsm	700gsm	900gsm	1200gsm	1350gsm	1450gsm
<b>Yarn Type</b>	Anti-Wick PES	Anti-Wick PES	Anti-Wick PES	Anti-Wick PES	Anti-Wick PES	Anti-Wick PES	Anti-Wick PES
<b>Finish</b>	Acrylic & PVDF Option	Acrylic & PVDF Option	Acrylic & PVDF Option	Acrylic & PVDF Option	Acrylic & PVDF Option	Acrylic & PVDF Option	Acrylic & PVDF Option
<b>Yarn Count</b>	1,100 D'Tex	1,100 D'Tex	1,100 D'Tex	1,100 D'Tex	1,100 D'Tex	1,100 D'Tex	1,100 D'Tex
<b>Tensile Strength</b>	2,100 x 2,300 N/50mm	3,000 x 2,800 N/50mm	3,300 x 3,000 N/50mm	4,400 x 4,000 N/50mm	5,600 x 5,400 N/50mm	7,500 x 7,000 N/50mm	10,000 9,500 N/50mm
<b>Weave</b>	1:01	1:01	1:01	2:02	2:02	3:03	3:03
<b>24 hr Tension Elongation</b>	Warp 0.25% Weft 0.85%	Warp 0.25% Weft 0.85%	Warp 0.25% Weft 0.85%	Warp 0.25% Weft 0.85%	Warp 0.25% Weft 0.85%	Warp 0.25% Weft 0.85%	Warp 0.25% Weft 0.85%
<b>Ignitability Index</b>	0	0	0	0	0	0	0
<b>Spread of Flame Index</b>	0	0	0	0	0	0	0
<b>Heat Evolved Index</b>	0	0	0	0	0	0	0
<b>Smoke Developed Index</b>	4	5	5	5	5	5	5