



POLYPLAN

TEXTILE ARCHITECTURE



POLYPLAN 680 S



POLYPLAN 680 BLOCKOUT

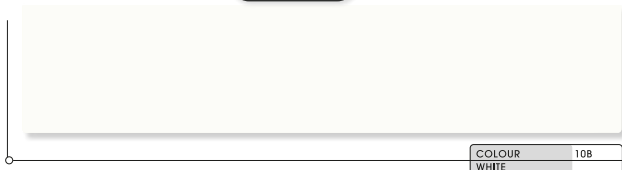


Polyplan 680 S is available in white and features an anti-wicking polyester base fabric to reduce unsightly mildew which is visible when the fabric is used in a transparent light filtering application.



POLYPLAN TYPE 1

PROTECTS



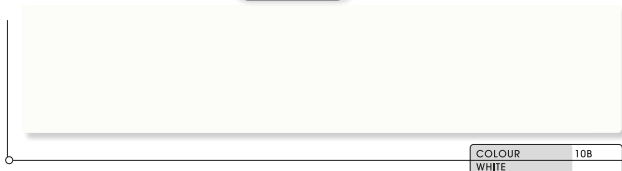
COLOUR	10B
WHITE	



COLOUR	251
IVORY	

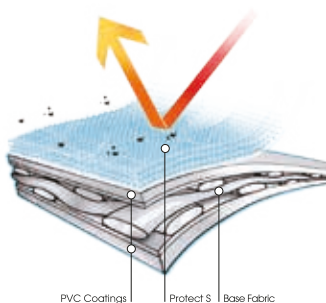
POLYPLAN TYPE 2

PROTECTS



COLOUR	10B
WHITE	

PROTECTS



Protect S is a sophisticated finish that provides enhanced protection for **Polyplan** fabrics. Its primary benefit is to protect the fabric against the harsh Australian elements, providing performance and longevity. **Protect S** also helps maintain the fabrics original appearance and can be welded without any surface preparation.

Low-Wicking Base Fabric

Polyplan 680 S, **Polyplan Type 1** and **Polyplan Type 2** are manufactured with a low-wicking polyester base fabric. This helps avoid unsightly mildew growth which can be visible inside translucent fabrics.

	STANDARD	VALUE	POLYPLAN 680	POLYPLAN 680 S	POLYPLAN 680 BLOCKOUT
Width		cm	250	250	250
Roll Length		m	65	65	65
Base Fabric	DIN 60001		Polyester	Low-wick Polyester	Polyester
Denier	DIN EN ISO 2060	dtex	1100	1100	1100
Weave	DIN ISO 9354		1:1	1:1	1:1
Total Weight	DIN EN ISO 2286-2	gsm	670	670	780
Tensile Strength	DIN EN ISO 1421	N/5cm	3000/3000	3000/2800	3000/2800
Tear Strength	DIN 53363	N	300/300	300/280	300/280
Adhesion	DIN EN ISO 2411	N/5cm	120	110	110
Cold Resistance	DIN EN 1876-1	°C	-30	-30	-30
Heat Resistance	IVK/Pkt.5	°C	+70	+70	+70
Light Fastness	DIN EN ISO 105-B02		>7	>7	>7
Flex Resistance	DIN EN ISO 7854/B DIN 53359-Form A		100,000	100,000	100,000
Flame Retardant			AS1530.3 DIN 75200/ ISO 3795	AS1530.3 EN13501-1 B-s2, d0 NFP 92-503 M2	AS1530.3 EN13501-1 B-s3, d0 NFP 92-503 M1 UNI 9177:1987 Cl.2 BS 7837 NFA 701 CSFM 19 CPAI 84
Lacquer			Acrylic	Acrylic	Acrylic
Warranty		yrs	5	5	5

	STANDARD	VALUE	POLYPLAN TYPE 1	POLYPLAN TYPE 2
Width		cm	250	250
Roll Length		m	65	65
Base Fabric	DIN 60001		Low-wick Polyester	Low-wick Polyester
Denier	DIN EN ISO 2060	dtex	1100	1100
Weave	DIN ISO 9354		1:1	Panama
Total Weight	DIN EN ISO 2286-2	gsm	700	900
Tensile Strength	DIN EN ISO 1421	N/5cm (warp/weft)	3300/3000	4200/4000
Tear Strength	DIN 53363	N (warp/weft)	375/325	500/500
Adhesion	DIN EN ISO 2411	N/5cm	120	140
Cold Resistance	DIN EN 1876-1	°C	-30	-30
Heat Resistance	IVK/Pkt.5	°C	+70	+70
Light Fastness	DIN EN ISO 105-B02		>7	>7
Flex Resistance	DIN EN ISO 7854/B DIN 53359-Form A		100,000	100,000
Flame Retardant			AS1530.3 EN 13501-1 B-s2,d0 DIN 4102 B1 P-BWU03-I-16.5.300 NFP 92-503 M2	EN13501-1 B-s2,d0
Lacquer			Protect S	Protect S
Warranty		yrs	10	10



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