



BY



SUNDREAM PVC RANGE

Sundream fabrics are translucent PVC coated polyester fabrics designed for structures that require high light transmission – ideal for spaces where maximum natural light is to be retained while affording protection from harmful UV radiation.

All fabrics in the Sundream range have a PVDF top surface for dirt resistance and long life. The bottom surface has an acrylic lacquer coating. All have anti-wicking treatment and properties.

Sundream fabrics incorporate a UV blocker in the coating to prevent transmission of UVA and UVB radiation.

Sundream *Cool* shares all these properties and, in addition, incorporates a Heat Shield and Pearlescent Pigment to reduce solar heat gain through the fabric by blocking >50% Infra-Red transmissions.

The full range is covered by a 10 year UV warranty.

Property	Sundream Standard	Sundream Cool	Sundream Black	Sundream Blue	Sundream Bronze
Width	2.04 m	2.04 m	2.04 m	2.04 m	2.04 m
Roll Length	30 m	30 m	30 m	30 m	30 m
Thickness	0.69 mm	0.69 mm	0.69 mm	0.69 mm	0.69 mm
Unit Mass (g/m ²)	830	830	830	830	830
Tensile Strength (N/50mm)	2400 x 2120	2400 x 2120	2400 x 2120	2400 x 2120	2400 x 2120
Elongation @ Break (%)	20 x 24	20 x 24	20 x 24	20 x 24	20 x 24
Tear Strength (N)	232 x 243	232 x 243	232 x 243	232 x 243	232 x 243
UV Block (UVA / UVB)	99.7% /99.9%	99.7% /99.9%	99.7% /99.9%	99.7% /99.9%	99.7% /99.9%
Light Transmission	64 %	54 %	34 %	54 %	34 %
Fire Retardant	Yes	Yes	Yes	Yes	Yes
Surface Treatment	PVDF	PVDF	PVDF	PVDF	PVDF
Bottom Surface	Acrylic lacquer	Acrylic lacquer	Acrylic lacquer	Acrylic lacquer	Acrylic lacquer
UV Warranty	10 Years	10 Years	10 Years	10 Years	10 Years



Rainbow Shade Products NZ (2008) Ltd

Free phone: 0508 665 665 Fax: 06 873 5152 E-mail: rainbowshade@xtra.co.nz Postal: 413 Queen St West, Hastings 4122

www.rainbowshade.co.nz