

 shadesystems
make.



shade
fabric.

shelter for generations

Wholesale Catalogue
2022 Edition

We believe
shade has the
power to activate
better, healthier
space for living.



Formerly **NuRange Products**. Enjoy the same great products, service & team!

Welcome.

Shade Systems are your leading global shade, shelter and fabric structure experts. Offering an extensive range of high quality shade sail and PVC fabric, you can be sure we have the goods you need to tackle any project.

Shade Systems' heritage is woven through the decades by a family of makers and innovators, with roots stretching down family trees to pre-WWII. When it comes to craftsmanship, we know nothing is more valuable than

the precision, skill and knowledge gained from years of experience in the industry.

That is why with our industry-best guarantees on premium fabrics handpicked from around the globe, you can be sure that the shade products we supply will ensure your return on investment is maximised.

Call +64 (0)9 439 0755

www.shadesystemsmake.co.nz



Monotec 370, Bundena Blue & Lime Fizz Green



contents.

Shade Mesh

Shadetec 320	5
ExtraBlock 330	6
Monotec 370	7

PVC

Sky Fabric	10
502 Satin	12
Soltis Lounge	15

Didn't find what you were looking for? Contact us, we can still help.

shelter for generations.
Call +64 (0)9 439 0755
www.shadesystems.co.nz

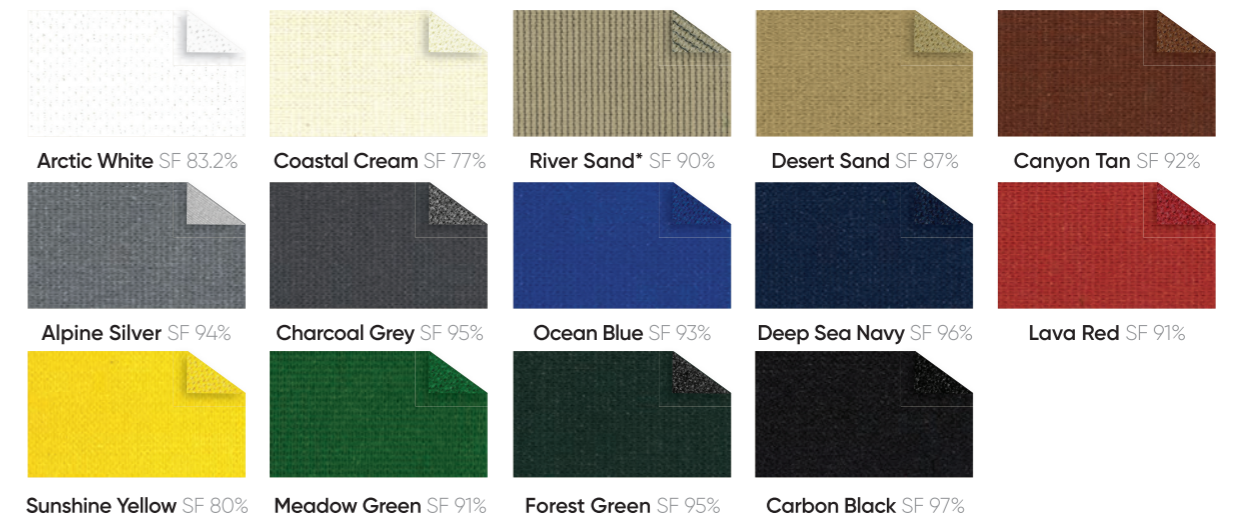
Shadetec.

Ultimate UV protection

Ideal for small to medium size, premium-grade applications.



shadetec320 is perfect for small to medium size applications with ultimate UV protection of 75-97%. Constructed with single colour filaments for consistent colour and tone throughout the entire roll, then heat set to maximise dimensional stability and consistency, ensuring the mesh will lie flat during fabrication. This super tough shade mesh will continue to perform even after years of exposure to the elements.



*Not Single Colour Filament

Warranty	13 years
Shade Factor	75-97%
UVR Block	91-95%
Roll Width x Length	3.7m x 50m
Breaking Force Warp (AS2001.2.3.2-2001 Grab Method)	1224N
Breaking Force Weft (AS2002.3.1-2001)	1601N
Elongation at Break Warp	94%
Elongation at Break Weft	50%
Bursting Force (AS2001.2.4 Ball Bursting Method)	1973N
Tear Strength Warp (AS2001.2.10.C.R.E Wing Rip Tear Method)	195N
Tear Strength Weft (AS2001.2.10.C.R.E Wing Rip Tear Method)	247N

Email make@shadesystems.co.nz to request your free fabric samples today.



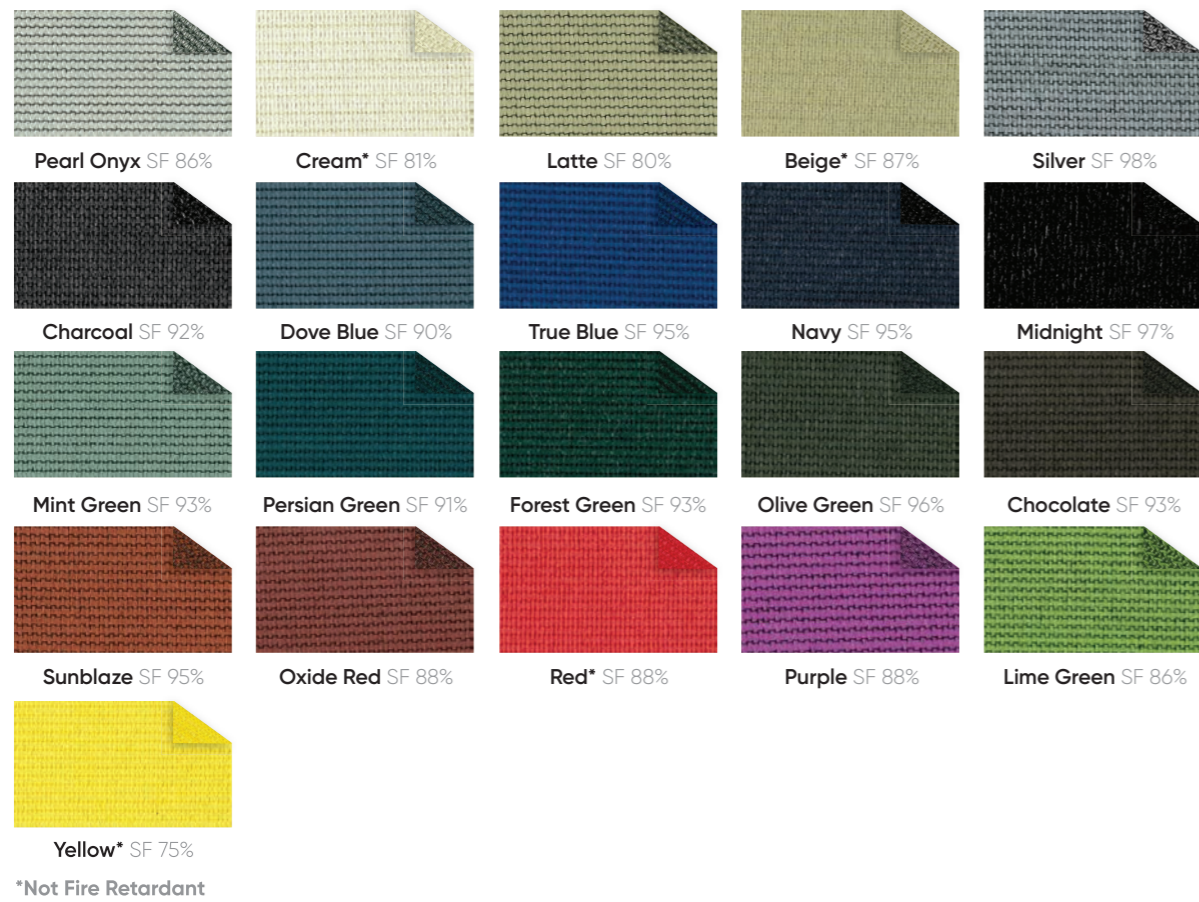
ExtraBlock.

Dimensional Stability



One of the world's best FR rated shade cloths.

Premium, commercial-grade **extrablock330** offers ultimate UV protection, excellent dimensional stability & controlled elongation. Specifically designed for use in tension structures & shade sails, **extrablock330** performs equally well in carpark structures, awnings & umbrellas. With a 10 year warranty against UV breakdown and one of the world's best FR-ratings, **extrablock330** is peace of mind.



Warranty	10 years
Shade Factor	75-98%
UVR Block	90-98%
UPF	21-41
Roll Width x Length	3.0m x 32m
Breaking Force Warp (AS2001.2.3.2-2001 Grab Method)	979N
Breaking Force Weft (AS2002.3.1-2001)	1228N
Elongation at Break Warp	67%
Elongation at Break Weft	57%
Bursting Strength (AS2001.2.4-1990)	3000kPa
Tear Resistance Warp (AS2001.2.10-1986)	157N
Tear Resistance Weft (AS2001.2.10-1986)	170N

Email make@shadesystems.co.nz to request your free fabric samples today.



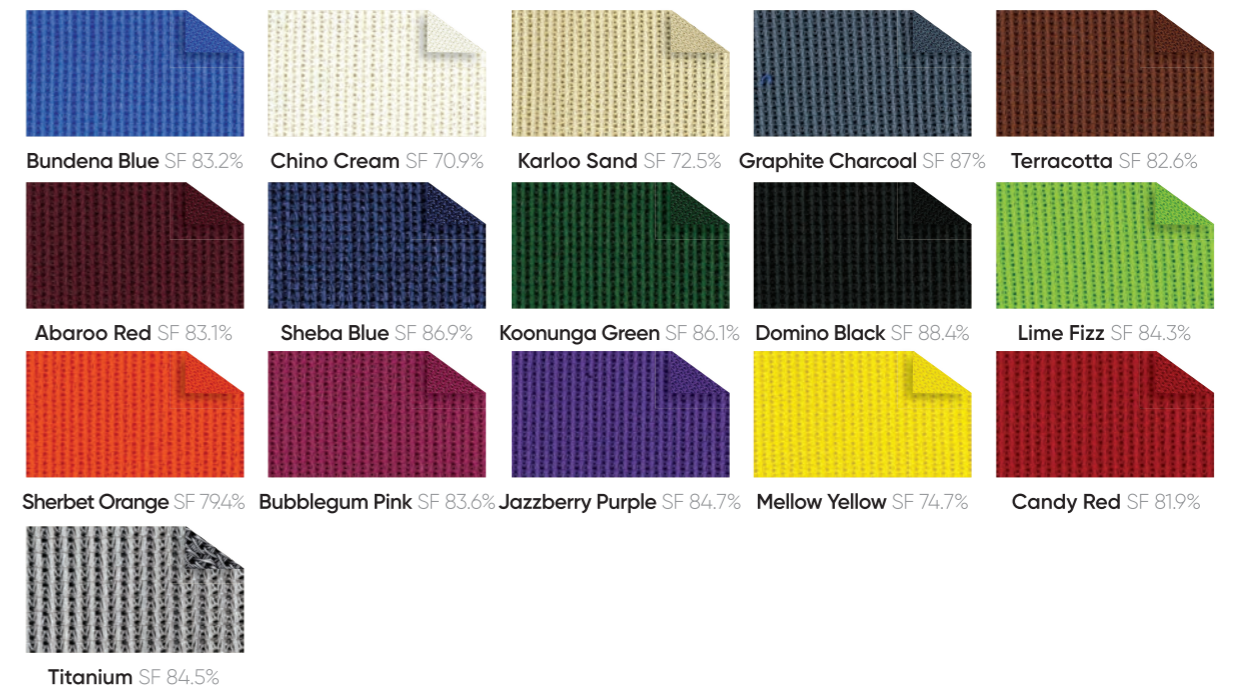
Monotec.

Superior Strength



Premium grade - one of the strongest shade mesh available.

Manufactured using only the highest quality materials, **monotec370** is engineered to outlast the rest. Perfect for virtually any space where longevity in UV protection is required, **monotec370** offers up to a 88.4% shade factor. **Monotec370** is also the widest shade mesh available, reducing the need for seams and joins. Supported by a 15 year under-tension warranty, look no further than **monotec370**.



Warranty	15 years
Shade Factor	70.9 - 88.4%
UVR Block	84.1 - 88.5%
Roll Width x Length	6.5m x 30m
Breaking Force Warp (AS2001.2.3.2-2001 Grab Method)	1433N
Breaking Force Weft (AS2002.3.1-2001)	2210N
Elongation at Break Warp	97.9%
Elongation at Break Weft	73.5%
Bursting Strength (AS2001.2.4-1990)	4750kPa
Tear Resistance Warp (AS2001.2.10-1986)	215N
Tear Resistance Weft (AS2001.2.10-1986)	323N

Email make@shadesystems.co.nz to request your free fabric samples today.





ExtraBlock 330
True Blue & Dove Blue



Sky Fabric.

Engineered to last



SKY® fabric is the world's leading protector.

SKY® is an innovative fabric that stands for protection - taking good care of the people and assets under it's cover. We called it SKY® because it guards our clients from the elements - sun, wind & rain. SKY® has been engineered to last. That's why we have given it an industry-leading 25 year warranty. Behind this technical, architectural product is a company with over 100 years' experience in manufacturing textiles.

No fabric is self-cleaning but this comes close. SKY® has a new and improved fabric coating to provide exceptional dirt resistance. Special colour pigments have been added, keeping it looking great for longer.

Industry-leading 25 year warranty.

Easy to clean surface using standard cleaning methods.

Designed to be illuminated at night.

H SERIES

Specifications

21-22% Light Transmission

High light transmission for ultimate outdoor atmosphere.

20 Year Warranty

Test	Method	Unit	SKY H8000	SKY H9400
Light Transmission	ISO 9050	%	22	21
Warranty			20 Years	20 Years
Weight	ASTM D 751	GSM	800	940
Tensile Strength (Cut Strip)	ASTM D 751	N/5cm	WARP 3100	WARP 5100
			WEFT 2800	WEFT 5200
Tear Strength (Trapezoid)	ASTM D 751	N	WARP 160	WARP 400
			WEFT 160	WEFT 400
			DIN 53363	N
			WEFT 300	WEFT 630
Flame Retardancy	EN130501-1		B-s2,dO	B-s2,dO
	NFPA-701		✓	✓
	ASTM E-84		✓	✓
Temperature Resistance	ASTM D2136	°C	-40/+70	-40/+70

Complies with building standards and requirements for canopy structures.

W SERIES

Specifications

13-14% Light Transmission

Prestige weather proof cover that will last a lifetime.

+ 25 Year Warranty
15 Year Warranty

Test	Method	Unit	SKY W8000	SKY W9400
Light Transmission	ISO 9050	%	14	13
Warranty			W8000+ 25 Years W8000 15 Years	W9400+ 25 Years W9400 15 Years
Weight	ASTM D 751	GSM	800	940
Tensile Strength (Cut Strip)	ASTM D 751	N/5cm	WARP 3100	WARP 5100
			WEFT 2800	WEFT 5200
Tear Strength (Trapezoid)	ASTM D 751	N	WARP 160	WARP 400
			WEFT 160	WEFT 400
			DIN 53363	N
			WEFT 300	WEFT 630
Flame Retardancy	EN130501-1		B-s2,dO	B-s2,dO
	NFPA-701		✓	✓
	ASTM E-84		✓	✓
Temperature Resistance	ASTM D2136	°C	-40/+70	-40/+70

Complies with building standards and requirements for canopy structures.



COLA Canopy with SKY® fabric

Email make@shadesystems.co.nz to request your free fabric samples today.

502 Satin.

Superior Colour Range

Premium grade, high-performing PVC.



This lightweight fabric provides dimensional stability due to patented, exclusive précontraint technology. Offering high UV resistance, plus heat and weather protection, for long-lasting use in a flame retardant fabric. With a very smooth finish, maintenance of the fabric is easy thanks to its innovative coating. This awning fabric is best suited for light structures, commercial or residential awnings, half-spherical awnings, pergolas, and entrance canopies.

White 502V2-8102C	Boulder 502V2-2171C	Aluminium 502V2-2168C	Champagne 502V2-8341C	Hemp 502V2-50265C
Vanilla 502V2-8861C	Camel 502V2-2141C	Sandy Beige 502V2-2135C	Pepper 502V2-2012C	Autumn 502V2-2138C
Cocoa 502V2-2148C	Teak 502V2-50669C	Walnut Stain 502V2-2137C	Burgundy 502V2-8284C	Velvet Red 502V2-2152C
Terracotta 502V2-20185C	Poppy 502V2-8255C	Raspberry 502V2-2150C	Concrete 502V2-2167C	Olive 502V2-50668C
Lemon 502V2-50674C	Buttercup 502V2-2166C	Dijon 502V2-50671C	Orange 502V2-8204C	Carrot 502V2-2172C
Aniseed 502V2-2157C	Moss Green 502V2-2158C	Porcelain Green 502V2-50670C	Tennis Green 502V2-8056C	Spruce 502V2-2156C
Celadon 502V2-50675C	Lagoon 502V2-2160C	Steel Blue 502V2-50676C	Celestial Blue 502V2-50672C	Thistle Blue 502V2-50270C
Victoria Blue 502V2-50677C	Dark Blue 502V2-50673C	Midnight Blue 502V2-2161C	Marine 502V2-1125C	Black 502V2-8450C

Warranty	10 years
Shade Factor	up to 100%
Weight Standard EN ISO 2286-2	570 g/m ²
Tensile Strength (warp/weft) Standard EN ISO 1421	200/200 daN/50mm
Adhesion Standard DIN 53.363	20/20 daN
Finish	Satin & PVDF Varnish, Both Sides
Flame Retardancy	Standards; Method 1 & 2/NFPA701, CSFMT19 - ASNZ/1530.3
Quality Management	ISO 9001

Email make@shadesystems.co.nz to request your free fabric samples today.



shade systems
make.

about us.

Shade Systems Make (formerly NuRange Products) is proud to be a division of Shade Systems NZ Ltd. We source the finest shade fabric, PVC, hardware and components from around the world. Shade Systems Make also manufacture shade products in our purpose-built facilities in Northland, New Zealand.

www.shadesystemsmake.co.nz



Soltis Lounge 96
Anthracite

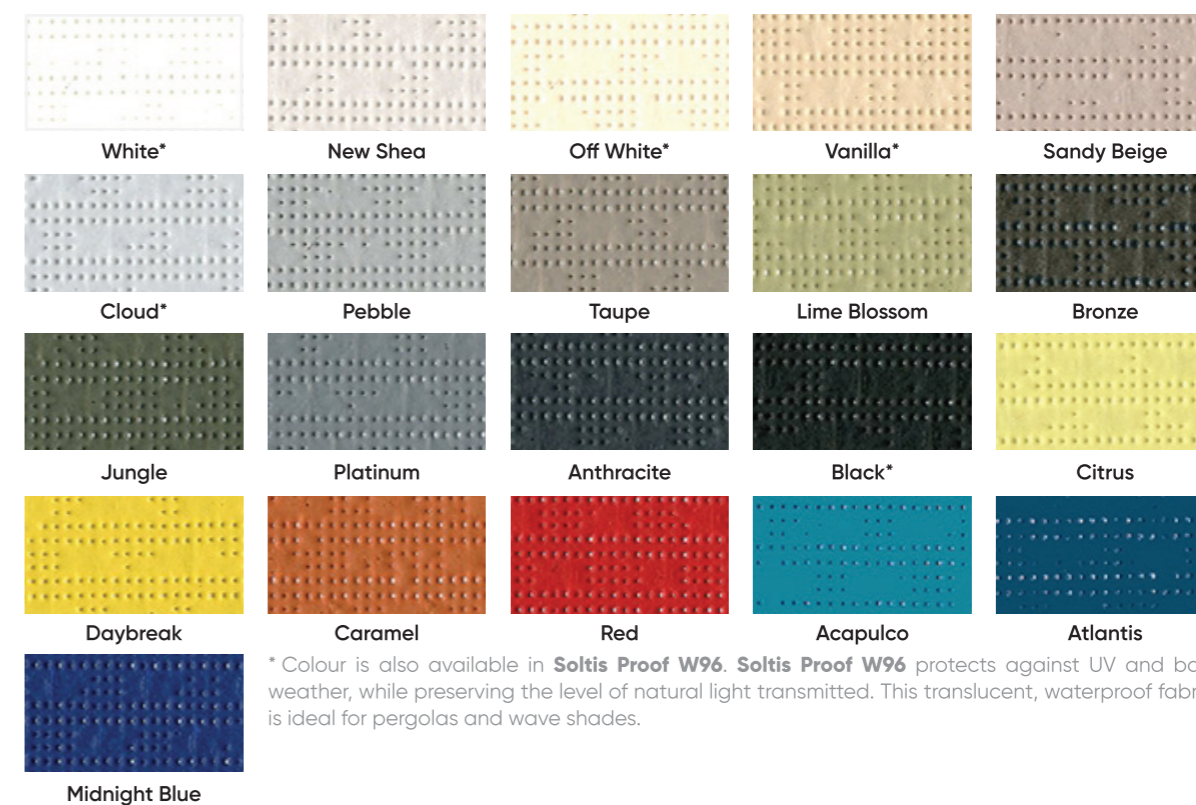


Soltis Lounge. Canopi Wave Shade



Adding a touch of European class to outdoor areas.

Premium, commercial grade **Soltis Lounge 96** fabric offers up to 85% UV protection. Micro-perforated, breathable and easy to clean, **Soltis Lounge 96** boasts a superior heat block for greater temperature control. The double thickness solar protective coating ensures maximum longevity for your shades, even after years of exposure to the elements.



* Colour is also available in **Soltis Proof W96**. **Soltis Proof W96** protects against UV and bad weather, while preserving the level of natural light transmitted. This translucent, waterproof fabric is ideal for pergolas and wave shades.

Warranty	5 years
Shade Factor	up to 85%
Openess Factor	4%
Weight	400g/m ²
Roll Width	120cm - 267cm
Roll Length	40 lm
Breaking Strength (warp/weft)	220/200 daN/5cm
Tearing Strength (warp/weft)	30/25 daN
Flame Retardancy	M2/NFP 92-507, M2/UNE 23.727-90, G1/GOST.30244.94



**We believe
in building for
the future.**

**Didn't find what you were looking for?
Contact us, we can still help.**

shelter for generations.

Call +64 (0)9 439 0755

www.shadesystems.co.nz

