





## *Hello & Welcome*

SKY® is an innovative fabric that stands for protection – taking care of the people and things under its canopy. We called it SKY® because it guards our clients from the elements – sun, wind and rain. Just like the sky itself, this product has been engineered to last, so we've given it an industry-leading 25 year warranty to show our confidence.

SKY® is more than simply fabric on a roll. Behind this technical, architectural product, is a company with over 100 years' experience in manufacturing textiles.

We look forward to showing you more!

**The Team at Sky**

# **NATURALLY BRIGHT**

*SKY® is cool but never dull, bright but never hot.*

Healthy minds and bodies require plenty of exercise. Getting outdoors provides a dose of Vitamin D which is crucial for bone growth and vitality. SKY® protects you from the weather, while you enjoy an alfresco setting all year round, even at night. By allowing more natural daylight to filter in than other PVC fabrics, you can stay outdoors for longer.

- Natural outdoor atmosphere
- Daytime lighting not required
- Extend activities with night lighting
- 3 options of light transmission
- Excellent shade and warmth



# SAFEGUARDING PEOPLE & THINGS

*SKY® fabric is the world's leading protector.*

Caring for both people and facilities, SKY® offers a unique 100% UV-proof cover to block the sun's damaging rays. Along with keeping people safe, the fabric will also guard the surface of your sports court and is completely waterproof for the lifespan of the canopy. For added peace of mind, the fabric complies with all local building requirements for Canopy Membranes.

- 100% UV protection
- High wind protection
- Fire tested and rated
- 100% waterproof
- Protecting people and facilities

## STRESS-FREE MAINTENANCE

*SKY® looks great for longer.*

No fabric is self-cleaning but this comes close! Unlike other PVC materials, SKY® has a new and improved fabric coating to provide exceptional dirt resistance. Special colour pigments have been added to the fabric, keeping it looking great for longer. When a spruce-up is required, the smooth surface reduces the level of effort required, making the process simple and fast.

- Easy-to-clean surface using standard cleaning methods
- Mould and mildew resistant
- Very little care required
- Resists dirt and debris





# **BUILT TO LAST THAT'S A PROMISE**

*Protecting you and the next generation.*

Harsh weather is no threat to SKY® fabrics. Ready for all conditions, the quality is unrivalled by other PVC fabrics. Because of this, we are confident to offer a product warranty that outshines the competition. This technical and architectural fabric has been created by an innovative company with more than 100 years' experience in manufacturing textiles. Our 25 year warranty has not been given lightly - it is our promise to you that SKY® fabrics are built to last.

- Industry leading warranty
- Best mechanical resistance
- Proven product worldwide
- Protecting people + facilities for longer

## **ENJOY AFTER SUNSET!**

*SKY® is designed to be illuminated at night.*

- Excellent night lighting
- Highly reflective + super smooth surface on underside
- Play sport for extended periods
- Very economical to light



# 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 WEFT 2800	WARP 5100 WEFT 5200
Tear Strength (Trapezoid)	ASTM D 751	N	WARP 160 WEFT 160	WARP 400 WEFT 400
	DIN 53363	N	WARP 300 WEFT 300	WARP 630 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.

# S SERIES



## Specifications

35-40% Light Transmission

Designed to give maximum light inside your canopy

20 Year Warranty

Test	Method	Unit	SKY S8000	SKY S9400
Light Transmission	ISO 9050	%	40	35
Warranty			20 Years	20 Years
Weight	ASTM D 751	GSM	800	940
Tensile Strength (Cut Strip)	ASTM D 751	N/5cm	WARP 3100	WARP 4500
			WEFT 3100	WEFT 4500
Tear Strength (Trapezoid)	ASTM D 751	N	WARP 180	WARP 400
			WEFT 180	WEFT 400
	DIN 53363	N	WARP 300	WARP 550
			WEFT 300	WEFT 530
Flame Retardancy	EN130501-1		B-s2,dO	B-s2,dO
	NFPA-701		✓	✓
	ASTM E-84		✓	✓
Temperature Resistance	ASTM D2136	°C	-30/+60	-30/+60

Complies with building standards and requirements for canopy structures.

# 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	WARP 300	WARP 630
			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.



*Protecting you and the next generation.*



[www.skyfabricarchitecture.com](http://www.skyfabricarchitecture.com)