...and Durability



...CLEANGARD SL Finish

Cleangard SL is a smooth lacquer which inhibits soiling and facilitates cleaning. It protects the fabric and enhances durability. This lacquer is **photo-regenerating**, protecting the surface from pollution and the sun's harmful rays. Through a reaction with the sun's ultraviolet light energy, the system repairs damaged cellulars bonds.



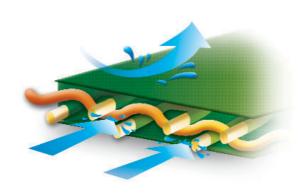


Microscopic view: standard unprotected lacquer



..LOWICK System

A combined process and treatment which considerably reduces micro-organism penetration into the coated fabric. Throughout the fabric, it creates on a microscopic level, capillarity blockers which halt migration.



Protecting the environment.



No atmospheric pollution is created during the production of our structure fabrics. Dickson Coatings chooses to use natural gas as its energy source. Our production process generates no VOCs (volatile organic compounds), thus avoiding the greenhouse effect. We systematically use completely recyclable packaging materials.









Dickson Saint-Clair 8, avenue de Savoie 38110 St-Clair-de-la-Tour France

Phone: +33 4 74 83 51 00 Fax: +33 4 74 83 51 01

> Dickson PTL Rue des Chartinières 01120 Dagneux France





Structures

>> Dickson, guaranteed Quality

creativity working for you

You have a choice of several readily-available fabric colours and widths plus the support of our sales personnel... all you will need to optimise your creativity.

Guaranteed safety.

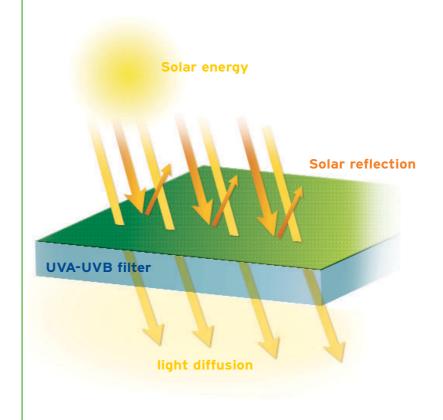


All of our fabrics are flame retardant with each production batch systematically tested in our laboratories by experts.

Enhanced interior comfort



Our coated fabrics filter out unpleasant UVA and UVB rays, protecting your skin and your eyes, offering comfortable brightness and limiting heat build-up, providing a cool, liveable environment.

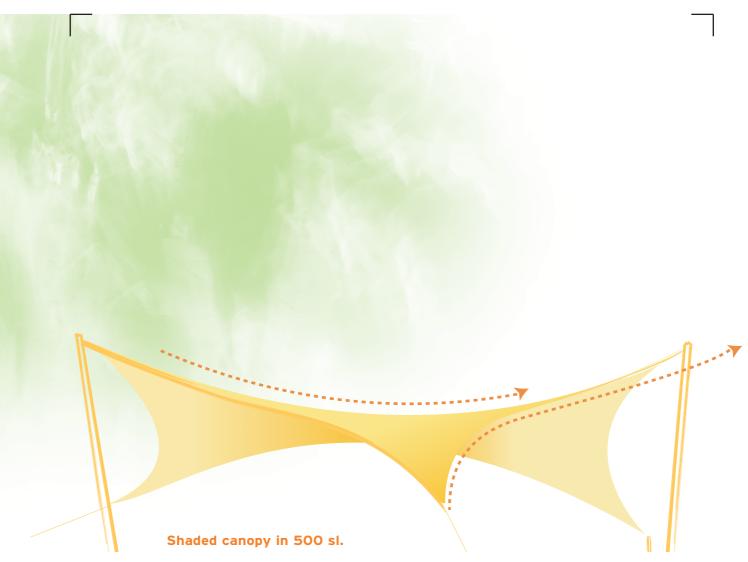










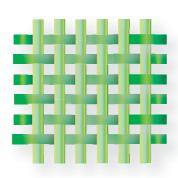


CHARACTERISTICS	VALUES	NORMS
Basecloth	550 dTex PES HT	High tenacity yarn
Width	300 cm	
Coating	Multi-layer pvc	System Lowick
Finish	Double-sided lacquer	CLEANGARD SL
Colours	White 881	
Weight	575 g/m ²	NF EN ISO 2286-2
Tensile strength	150/120 daN ²	NF EN ISO 1421
Tear strength	15/12 daN	DIN 53363
Adhesion	5 daN	NF EN ISO 2411
Low temperature resistance	- 30°C	NF EN 1876-2
High temperature resistance	+70 °C	Test time 24H
Flame retardancy	M2	NF P 92503

Applications

- >> Small structures
- >> Small marquees

Strength > Lac 700 S





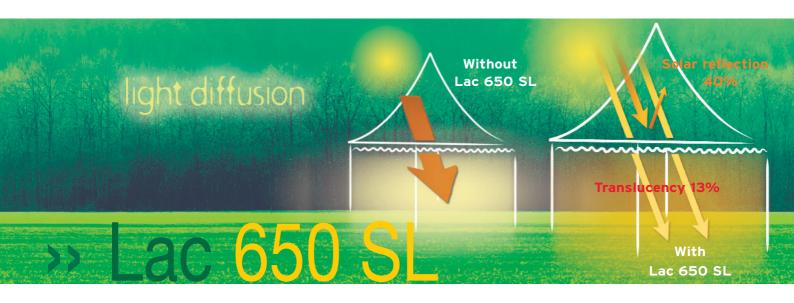


Behaviour under tear stress

CHARACTERISTICS	VALUES	NORMS
Basecloth	1100 dtex PES HT	High tenacity yarn
Width	250 et 300 cm	
Coating	Multi-layer pvc	System Lowick
Finish	Double-sided lacquer	CLEANGARD SL
Colours	White 881	
Weight	720 g/m ²	NF EN ISO 2286-2
Tensile strength	300/270 daN	NF EN ISO 1421
Tear strength	40/30 daN	DIN 53363
Adhesion	10 daN	NF EN ISO 2411
Low temperature resistance	- 30°C	NF EN 1876-2
High temperature resistance	+70 °C	Test time 24H
Flame retardancy	M2 / B1 / BS	NF P 92503 / Din 4102 / BS 7837

Applications

- >> Larger structures
- >> Marquee rooving
- >> Large reception tents





CHARACTERISTICS	VALUES	NORMS
Basecloth	1100 dTex PES HT	High tenacity yarn
Width	250 et 300 cm	
Coating	Multi-layer pvc	System Lowick
Finish	Double-sided lacquer	CLEANGARD SL
Colours	See range	
Weight	680 g/m ²	NF EN ISO 2286-2
Tensile strength	250/220 daN	NF EN ISO 1421
Tear strength	35/25 daN	DIN 53363
Adhesion	8 daN	NF EN ISO 2411
Low temperature resistance	- 30°C	NF EN 1876-2
High temperature resistance	+70 °C	Test time 24H
Flame retardancy	M2 / B1 / BS	NF P 92503 / Din
		4102 / BS 7837

>>> Reception tents >>> Marquee walling

structures

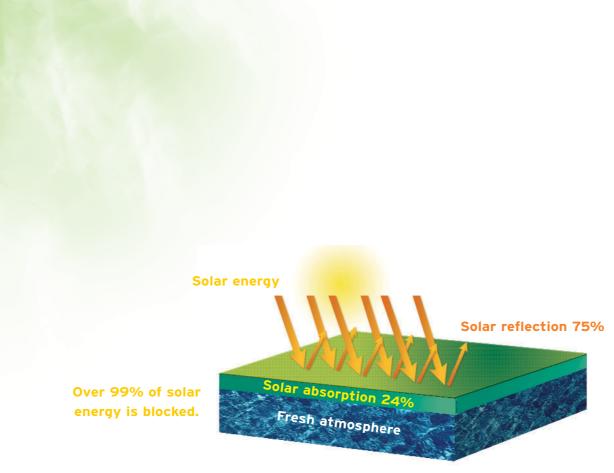
Applications

>> Medium size dismountable

>> Storage hangars

^{*}These colours are given for information only. Please refer to our sample cards for more details.





CHARACTERISTICS	VALUES	NORMS
Basecloth	1100 dtex PES HT	High tenacity yarn
Width	300 cm	
Coating	Multi-layer pvc	System Lowick
Finish	Double-sided lacquer	CLEANGARD SL
Colours	Opaque white 7279	
Weight	900g/m²	NF EN ISO 2286-2
Tensile strength	300/270 daN	NF EN ISO 1421
Tear strength	40/30 daN	DIN 53363
Adhesion	8 daN	NF EN ISO 2411
Translucency	0%	XP T 54 199
Low temperature resistance	-30 °C	NF EN 1876-2
High temperature resistance	+70 °C	Test time 24H
Flame retardancy	M2 / B1 / BS	NF P 92503 / Din
		4102 / BS 7837

Applications

- >> Medium-size dismontable structures
- >> Reception tents
- >> Storage hangars
- >> Marquee canopies