

Main applications

Covered outdoor
Sports hall roofs
Shading structures



Longevity & Easy cleaning

Long lasting, consistent color per translucency and easy maintenance

Major advantages

- Long lasting & maintenance
- Improved aesthetic thanks to controlled color per translucency (VISU)
- High dimensional stability due to Preconstraint® technology
- Recyclable via Taxyloop process

Technical specifications

	Flexlight				
	Advanced 902 S2	Advanced 1002 S2	Advanced 1202 S2	Advanced 1302 S2	Advanced 1502 S2
Base fabric	Anticapilarity low wick yarn treatment				
Weight - EN ISO 2286-2	950 g/m ²	1050 g/m ²	1050 g/m ²	1350 g/m ²	1500 g/m ²
Standard format length	220 lm	175 lm	175 lm	150 lm	200 lm
Tensile strength (warp/weft) EN ISO 1421 ASTM D 751-00 Cut Strip	420/400 daN/5 cm	420/400 daN/5 cm	560/560 daN/5 cm	800/700 daN/5 cm	1000/800 daN/5 cm
Tear strength (warp/weft) DIN 53.363 ASTM D 751-00 Trapezoid	55/50 daN	55/50 daN	80/65 daN	120/110 daN	160/140 daN
Flame retardancy	B-s2, d0	B-s2, d0	C-s2, d0	C-s2, d0	C-s2, d0
Warranty*	15 years	15 years	15 years	15 years	15 years
MOQ**	1500 lm for 180 cm width - 3500 lm for 267 cm width				
Maximum delivery time	In stock (excepted 1502 S2 with delivery time of 4 working weeks)				
Provided services	Control of consistent color per translucency (VISU service) Special production & colours - Short productions runs Possibility to order rolls 50 lm - Promised delivery garanted up to 2000 lm				

* Please refer to the text of our warranty. The warranty is valid only after confirmation on a case-by-case basis of warranty application. The warranty will not apply to mobile structures. The buyer of our products is fully responsible for their application or their transformation concerning any possible third party. The buyer of our products is responsible for their implementation and installation according to the standards, use and customs and safety rules of the countries where they are used.

** this MOQ is for category C products (Custom made)

**Preconstraint®
Technology**

6 colours & references

A	C	A	A	B	C
White	White	White	White	White	Highly Translucent
902 8636 S2	1002 8636 S2	1202 8636 S2	1302 8636 S2	1502 8636 S2	1002 3399 S2

A : Available **B** : Best effort **C** : Custom made

180 cm: Available in 180 cm width

267 cm: Available in 267 cm width