



Multipurpose membranes

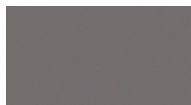
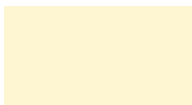
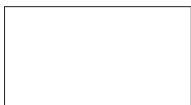


602-8100

602-8503

Translucent

Opaque



602-8100

602-8341

602-8861

602-1071

602-1070

602-8503



602-1060

602-1065

602-1055

602-1051

602-1075

602-50020

Flexlight

Classic 602 & 602 Opaque



Main applications

- Clearspans
- Frame tents and pole tents
- Inflatable structures

Major advantages

- Good ratio of weight and mechanical resistance for standard applications
- Compliant with worldwide fire norms
- Easy to weld
- Exceptional dimensional stability due to Preconstraint technology

	Flexlight Classic 602	Flexlight Classic 602 Opaque	Standards
■ Technical properties			
Coating	PVC	PVC	
Yarn	1100 dtex PES HT	1100 dtex PES HT	TERSUISSE
Weight	650 g/m ²	750 g/m ²	EN ISO 2286-2
Width	250 - 267 cm	250 - 267 cm	
Finish	Lacquer both sides	Lacquer both sides	
Standard format length	rolls: 50 lm - jumbo rolls: 300 lm		
■ Physical properties			
Tensile strength (warp/weft)	250/250 daN / 5 cm	250/250 daN / 5 cm	EN ISO 1421
Tear strength (warp/weft)	25 / 25 daN	25 / 25 daN	DIN 53.363
Adhesion	9 / 9 daN / 5 cm	9 / 9 daN / 5 cm	EN ISO 2411
Extreme working temperatures	-35° C / +70° C	-35° C / +70° C	In static position Internal test
■ Flame retardancy			
Rating	Euroclasse EN ISO 13501-1 M2 NF P92-507; M2 UNE 23723-90; B1 DIN 4102-1; BS 7837 ONORM A3800; NFPA 701 Method 1; NFPA 701 Method 2; ASTM E662; T19 CSFM; ASNZS 1530.2; ASNZS 1530.3; T2 EN 15619; ISO 4675; FAR JAR 25-853-855; NF EN ISO 846		
■ Management systems			
Quality			ISO 9001
Environment			ISO 14001
■ Certifications, labels, guarantees, recycling			



3-year warranty

Preconstraint technology

The technical data above are averaged values with a +/- 5% tolerance. 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. For information on our contractual warranty, please refer to the relevant terms and conditions. The values quoted above represent results of tests performed in compliance with common design practices and are provided for only to enable customers to make the best use of our products. Our products are subjects to evolutions due to technical progress, we remain entitled to modify the characteristics of our products at any time. The buyer of our products is responsible for checking the validity of the above data.