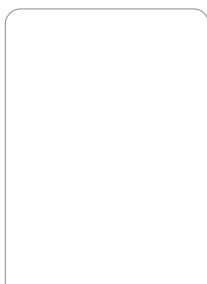


Membrane for halls,
inflatable structures and
fabric fold-up doors



White
942-8100 (RAL 9016)



Light grey
942-1071 (RAL 7038)



Grey
942-1070 (RAL 7037)



Anthracite
942-50309 (RAL 7015)



Black
942-1075 (RAL 9005)



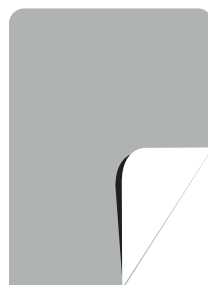
Blue
942-1051 (RAL 5002)



Green
942-1055 (RAL 6026)



Red
942-1065 (RAL 3002)



Light grey/White
942-51209 (RAL 7038)



Medium grey/White
942-51199 (RAL 7037)



Anthracite/White
942-51200 (RAL 7015)

Flexlight


Classic 942

Main applications

- Halls (sport halls, storage, industrial)
- Inflatable structures

Major advantages

- Thanks to the Précontraint technology, the thickness of the protective coating is much greater and more regular than that of competing coated fabrics of 900 g/m².
- Designed for demanding environments and durable applications
- Excellent dimensional stability thanks to the Précontraint technology, which ensures better aesthetics of the structure and lower maintenance costs.
- Combined with a roof made of translucent or highly translucent membrane, the two-coloured membranes used for the wall parts will diffuse natural light inside the building.
- Thanks to the varnished finish on both sides, the product is easy to clean on both sides.

	■ Technical properties	Standards
Coating	PVC	
Yarn	2 x 1100 dtex PES HT	TERSUISSE 
Weight	900 g/m ²	EN ISO 2286-2
Width	270 cm	
Finish	Lacquer both sides	
Standard format length	Jumbo rolls: 300 lm	
	■ Physical properties	
Tensile strength (warp/weft)	420/420 daN/5 cm	EN ISO 1421
Tear strength (warp/weft)	50/50 daN	DIN 53.363
Adhesion	11/11 daN/5 cm	EN ISO 2411
Extreme working temperatures	-40° C / +70° C	In static position Internal test
	■ Flame retardancy	
Rating	M2/NFP 92-507 — B1/DIN 4102-1 — G1/GOST 30244-94 — Bs2-d0/EN 13501-1	
	■ Management systems	
Quality		ISO 9001
Environment		ISO 14001
	■ Certifications, labels, guarantees, recycling	



**5-year
warranty**

**Precontraint
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.