



▶ MAJOR ADVANTAGES

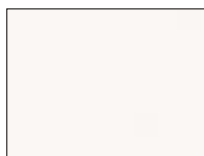
- Longevity
- Excellent UV resistance
- Extreme brightness for translucent version
- **Anti-capillarity treatment**
- **S2 varnish: easy maintenance**
- **Accessories: Kedar 709 et 719, Strips 655, ATS**
- 7-year warranty
- Complies to standard DIN 18204

TECHNICAL SPECIFICATIONS

	Précontraint 702 S2	Précontraint 702 S2 Opaque	Précontraint 702 Opaque alu	Standards
Yarn	1100 dtex PES HT	1100 dtex PES HT	1100 dtex PES HT	TERSUISSE
Weight	750 g/m ²	830 g/m ²	830 g/m ²	EN ISO 2286-2
Width	250 / 267 cm	250 / 267 cm	267 cm	
Standard format length/jumbo rolls*	± 50 lm/± 300 lm	± 50 lm/± 300 lm	± 50 lm/± 300 lm	
Tensile strength (warp/weft)	280/280 daN/5 cm	280/280 daN/5 cm	280/280 daN/5 cm	EN ISO 1421
Tear strength (warp/weft)	30/28 daN	30/28 daN	30/28 daN	DIN 53.363
Elongation under load (warp/weft)	<1% / <1%	<1% / <1%	<1% / <1%	NF EN 15619
Adhesion	10/10 daN/5 cm	10/10 daN/5 cm	10/10 daN/5 cm	EN ISO 2411
Finish	Formula S2 fluorinated varnish weldable	Formula S2 fluorinated varnish weldable	2-face acrylic varnish	
Solar transmission	13,5 %			NFP 38 511
Flame retardancy	M2/NFP 92-507 • Method 2/NFPA 701 • CSFM T19 • B1/DIN 4102-1 • BS 7837 • 1530.2 et 3/AS/NZS • SIS 650082 /ETA (except opaque) • Schwerbrennbar Q1-Tr1/ONORM A 3800-1 • M2/UNE 23.727-90 • VKF 5.3/SN 198898 • Classe 2/UNI 9177 • CAN ULCS 109 (except opaque) • CAN/ULC-S 102 (except opaque) • G1/GOST 30244.94 • Class E/EN 11925-2 (SITAC)			
Euroclass	B-s2, d0/EN 13501-1	B-s2, d0/EN 13501-1	B-s2, d0/EN 13501-1	
Cold resistance	- 30°C	- 30°C	- 30°C	ISO 4675
Heat resistance	+ 70°C	+ 70°C	+ 70°C	
Quality management system				ISO 9001

COLOURS & REFERENCES

Translucent



702-8604S2

Opaque

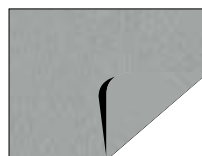


702-8603S2

Opaque Alu



702-1284



702-1285



702-1286