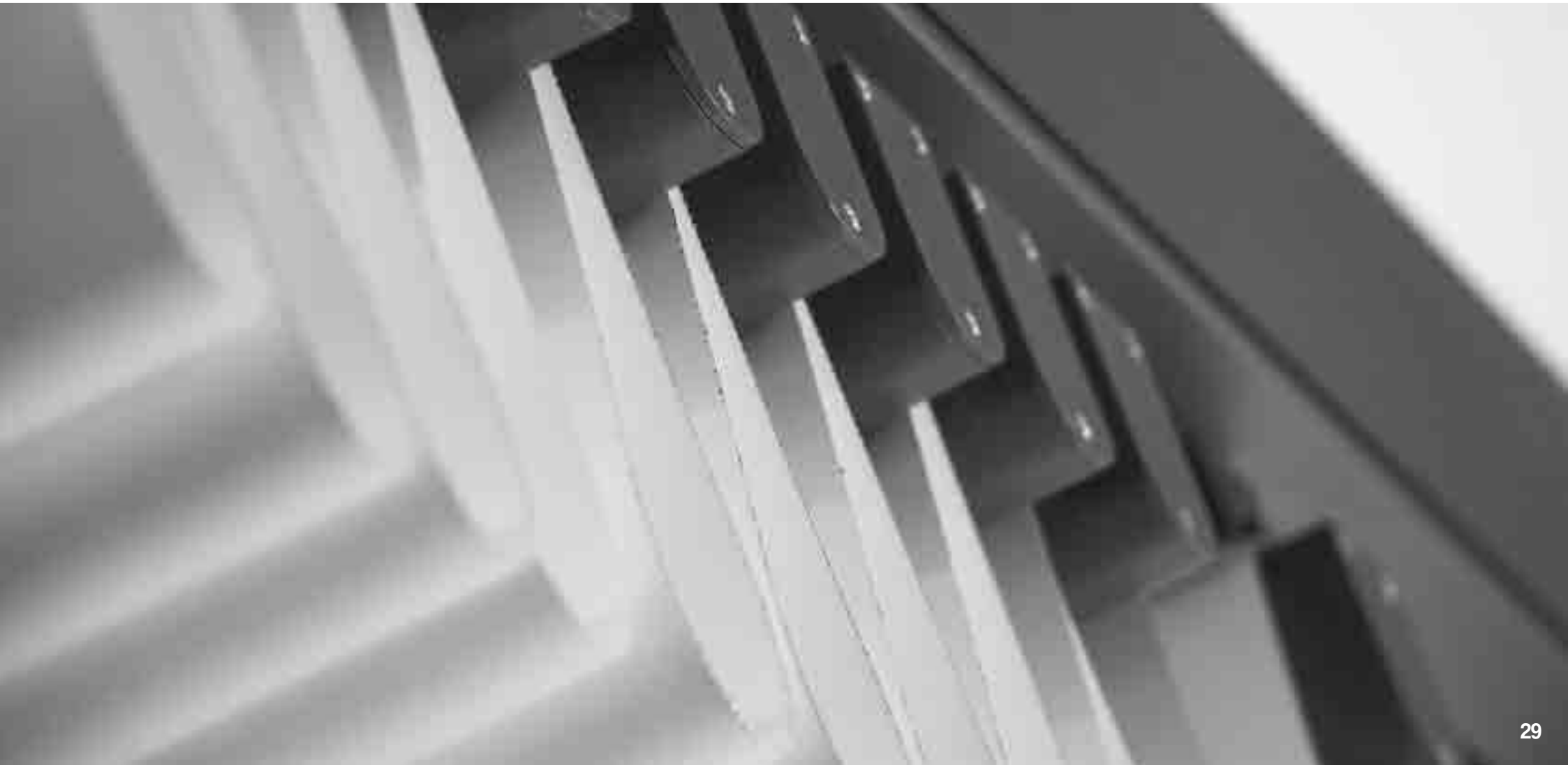
pergola Solid
fabrics



pergola Solid fabrics

Precontraint 602 Opaque

Technical specifications

	Values	Standards
Yarn	1100 dtex PES HT	Tersuisse
Weight	750 g/m²	EN ISO 2286-2
Width	267 cm	-
Tensile strength (warp/weft)	230/220 daN/5cm	EN ISO 1421
Tear strenght (warp/weft)	20/20 daN	DIN 53.363
Elongation under load (warp/weft)	<1%/<1%	NF EN 15619
Adhesion	9/9 daN/5cm	EN ISO 2411
Finish	Varnish both sides	-
Flame retardancy	• **M2**/NFP 92-507 • **B1**/DIN4102-1 • **M2**/UNE23.727-90 • BS 7837 • **1530.3**/AS NZS • **Method 2**/NFPA 701 • CSFM T19 •	
Cold resistance	-30°C	ISO 4675
Heat resistance	+70°C	

BLANC
602N Opaque
8503

BEIGE
602N Opaque
0020

Precontraint 702 Opaque

Technical specifications

	Values	Standards
Yarn	1100 dtex PES HT	Tersuisse
Weight	830 g/m²	EN ISO 2286-2
Width	267 cm	
Tensile strength (warp/weft)	280/280 daN/5 cm	EN ISO 1421
Tear strength (warp/weft)	30/28 daN	DIN 53.363
Adhesion	10/10 daN/5 cm	EN ISO 2411
Finish	Acrylic varnish both sides Aluminium face / Back grey	
Flame retardancy	**M2**/NFP 92-507 • **TEST 2**/NFPA 701 • CSFM T19 • **B1**/DIN 4102-1 • BS 7837 • **GROUP 1**/AS/NZS 3837 • **1530.3**/AS/NZS • SITAC/SIS 650082 • **Schwerbrennbar Q1-Tr1**/ONORM A 3800-1 • **CLASSE 2**/UNI 9177-87 • **M2**/UNE 23.727-90 • **VKF 5.2**/SN 198898 • **B-s2,do**/EN 13501-1	
Cold resistance	-30°C	
Heat resistance	+70°C	

ALU GREY
702 Opaque
1285

pergola Solid fabrics

Expansion

Technical specifications

	Values	Standards
Composition	Composite of 75% Mass dyed Acrylic + 25% PVC transparent membrane	
Weight	420 g/m²	ISO 3801
Width	300 cm	EN 1773
Thickness	0.6 mm	ISO 2286-3
Tensile strength (warp/weft)	140/115 daN	ISO 13934-1
Elongation at break (warp/weft)	28/15 %	ISO 13934-1
Adhesion	2.6/2.1 daN/5 cm	ISO 2411
Resistance to water penetration (Schmerber)	>10000 mm	ISO 811
Resistance to surface wetting (spray test)	class 5 / 5	ISO 4920
Oil repellency	class 4 / 8	ISO 14419
Oil repellency (membrane side)	class 5 / 8	ISO 14419
Finish	Cleanguard Treatment anti stain and waterproof	
Colour fastness UV - outdoor	class 4 / 5	ISO 105 B04











