FABRIC CHARACTERISTICS

Composition	PVC coated polyester HT 1100 dtex	
Type of fabric	Reversible translucent waterproof	
Finish	Brilliant smooth lacquered on both sides	
Colour range	19 colours	
Use	Outdoor	
TECHNICAL FEATURES		
Weight	590 g/m²/ 17.4 oz/yd²	UNE-EN ISO 2286-2
Thickness	0,50 mm	UNE-EN ISO 2286-3
Width	250 cm / 98"	
Standard roll length	60 m / 65.6 yards	
Tensile strength (warp/weft)	295/300 daN/5 cm	UNE-EN ISO 13934-1
Elongation at break (warp/weft)	23.4/31.4%	
Tear strength (warp/weft)	50/30 daN	UNE-EN ISO 4674-1
Coating adhesion	10 daN/5 cm	Internal procedure based or UNE-EN ISO 2411
Resistance to cold and heat after tropicalisation test	-30°C / +70°C -22°F / +158°F	UNE 53243-22
Colour fastness to artificial light - Xenotest	4-5 (Good-Excellent) Grey scale 7-8 (Very good-Excellent) Blue scale	UNE-EN ISO 105 B02
Colour fastness to artificial weathering - Xenotest	4-5 (Good-Excellent) Grey scale	UNE-EN ISO 105 B04
Performance in saline environment	No blistering. No cracking. No change	UNE-EN ISO 9227
Resistance to chemical agents diluted in water	Window cleaning fluid - No change Ammonia - No change Alcohol - Loss of shine and elasticity Bleach - No change Grease removing detergent - No change	UNE-EN ISO 2812-1
Antimicrobial activity	Up to 99.99% reduction in bacterial growth	AATCC Test Method 100-2012
	No fungal growth, fungistatic fabric - Grade 0	UNE-EN ISO 846
Fire classification	M2 C-s2,d0 (on substrate and with air chamber)	UNE-EN 23727 UNE-EN 13501-1+A1
QUALITY MANAGEMENT SYSTEM	C 32,40 (on substitute and with an enamber)	CHE EN IGOUT ITAL
ISO 9001		ISO 9001
SAFETY, HEALTH AND ENVIRONMENT		
Ultraviolet protection factor - UPF	50+ (Excellent protection)	AS-NZS 4399





























The indicated technical values are average values allowing a tolerance of +/-5%.

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