isoweave® UNIFORM STRENGTH

LINER 2000 2D

Technical Data Sheet

FEATURES	STANDARDS	2000 2D ACRYLIC	2000 2D PVDF	2000 2D TITANIUM
Yarn Type	ISO 2076	Low-Wicking PES	Anti-Wicking PES	Anti-Wicking PES
Yarn Count	ISO 2060	1000Dx1000D	1000Dx1000D	1000Dx1000D
Yarn Density	ISO 7211-2	9x10 EPIxPPI	9x10 EPIxPPI	9x10 EPIxPPI
Top Coating	ISO 2813	ACRYLIC	PVDF	TITANIUM
Total Weight	ISO 2286-2	2000 g/m²	2000 g/m²	2000 g/m²
Classification	ISOWEAVE	POOL LINERS	POOL LINERS	POOL LINERS
Warp Tensile Strength	ISO 1421	1500 N/5cm	1500 N/5cm	1500 N/5cm
Weft Tensile Strength	ISO 1421	1500 N/5cm	1500 N/5cm	1500 N/5cm
Warp Tear Strength	ISO 4674-1	300 N/5cm	300 N/5cm	300 N/5cm
Weft Tear Strength	ISO 4674-1	300 N/5cm	300 N/5cm	300 N/5cm
Coating Adhesion	ISO 2411	200 N/5cm	200 N/5cm	200 N/5cm
Cold Resistance	ISO 4649	-30°C	-30°C	-30°C
Heat Resistance	ISO 4649	+70°C	+70°C	+70°C
Flex Resistance	ISO 7854	> 100.000	> 100.000	> 100.000
Embossing	EN 15836-2	Smooth	Smooth	Smooth
Light Fastness	ISO 105-B02	≥ 4	≥ 7	≥ 10
Width	ISO 80000	on Request	on Request	on Request
Length	ISO 80000	on Request	on Request	on Request
Color	RAL	Semi-Matt	Semi-Matt	Semi-Matt
Warranty	YEARS	5	10	15

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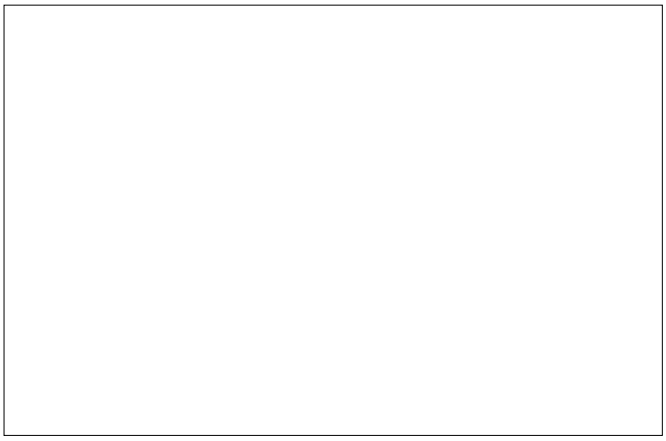
Available Colors



Pure White

Sand Ivory

Deep Blue

Light Blue

Light Grey

Dark Grey