



Technical Commercial Datasheet

Appliances	Padel		
Yarn type	TenCate MonoSlide® XQ®2 TxT with 9000/8 dTex. PE, with UV stabilization (+/-5%)		
Gauge	3/16"		
Pile height (mm)	11 (+/- 5%)		
Pile weight (p/m ²)	1.200 (+/- 10%)		
Stitch rate (m ²)	20/10 cm (42.000/m ²) (+/-10%)		
Primary backing	Thiobac®, Double layer PP, PET reinforced and U.V. stabilization - 240 g/m ² (+/-10%)		
Secondary backing	Styrene-Butadiene (SBR)		
Backing weight	1.000 g/m ² aprox. (+/-10%)		
Yarn retention	30N average (+/-5%)		
Total weight	2.440 g/m ² (+/-10%)		
Color resistance	Blue scale: 7-8		
U.V. stability	K-Langley / Year	Watt/m ² / Year	Durability *
	0-110	0-150	8 years
	111-140	151-190	7 years
	141-160	191-200	6 years
	> 161	> 221	5 years
	* The duration of the Guarantee is dependent on the type of application and the global location as per the CIBA Klangley chart, with the exclusion of geographic areas subject to specific atmospheric conditions.		
Infill material	A minimum of 12 kg/m ² rounded silica of 0.5-1.0 mm granulometry (+/-10%)		
Dimensional tolerance	+/- 5%		
Colors	Light blue / Cobalt blue Light blue / Light blue Black / Black		