



Technical Commercial Datasheet

| | | | |
|---------------------------------|--|----------------------------|--------------|
| Appliances | Padel | | |
| Yarn type | Fibrillated TenCate TapeSlide® XT® 5000dTex, 100% Polyethylene, with UV stabilization (+/-5%) | | |
| Gauge | 3/16" | | |
| Pile height (mm) | 11 (+/- 5%) | | |
| Pile weight (p/m ²) | 750 (+/- 10%) | | |
| Stitch rate (m ²) | 27/10 cm (56.700/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 | 1.990 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 | Field Green Reflex Blue Red Clay | | |