TECHNICAL DATA

SHOCK PAD
None.

TURF
- TYPE 5/8” tufted synthetic grass carpet filled with sand and rubber, straight stitch pattern
- PILE CONTENT 100 % polyethylene, straight, U.V.- resistant,
- PRIMARY BACKING U.V.-stabilised, extra thermofixed heavy woven polypropylene backing with fibrelocked fleece
- SECONDARY BACKING (DIN 54323) latex compound with a base of styrene-butadiene, pervious to water by 4 mm wide drainage holes every 10 x 10 cm
- PILE HEIGHT (DIN 4-54325) ± 60 mm +/- 10 %
- TOTAL THICKNESS (DIN 53855 P3) ± 62 mm +/- 10 %
- STITCH RATE PER 10 CM (WIDTH) ± 6.3
- STITCH RATE PER 10 CM (LENGTH) ± 13.5 +/- 1
- NUMBER OF TUFTS/M² ± 8,600 +/- 5 %
- FACE WEIGHT ± 1,260 gr/m² +/- 10 %
- WEIGHT PRIMARY BACKING ± 160 gr/m² +/- 10 %
- WEIGHT SECONDARY BACKING ± 1,000 gr/m² +/- 10 %
- TOTAL WEIGHT (DIN 53854) ± 2,420 gr/m² +/- 10 %
- ROLL WIDTH 410 cm +/- 2 cm
- ROLL LENGTH as required (max. 70 linear metres)
- TUFT BOND STRENGTH ≥ 30 Newton

TEST RESULTS
- Water permeability tested unfilled: ± 60 litres/m²/min.
- Colourfastness (ISO-NORM 105/V, part 2) Xenon test: blue scales ≥ 7, grey scales ≥ 4

LINE SYSTEMS
- Available in white, yellow, light blue, navy blue or clay red tufted in the carpet.
- Available in white or yellow in kit max. 205 cm wide.

COLOUR OF THE CARPET
- 610 – Verde

INFILL
- Bottom layer: Composition: washed and dried silica sand (80% round).
- Top layer: Composition: recycled rubber granules

PRODUCT APPLICATION
- Football.

RECOMMENDED INSTALLATION METHOD
- Loose-lay + adhesion of the seams to the underlying tape. The fitting is forbidden at temperatures under 10° Celsius and when raining.
- Adhesive to be used: a solvent-free two-component reaction adhesive with a base of polyurethane (on sale at Lano Sports).
- Tape: on sale at Lano Sports.