

## TECHNICAL DATA

# Extra Grass<sup>+</sup>

- TYPE 5/16" synthetic grass carpet, zigzag stitch pattern
- PILE CONTENT Blend of 100 % polyethylene, straight monofilament yarn, U.V.- resistant, 8280/6 Dtex, 160 µ and a 100 % Polypropylene curled yarn.
- 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) ± 30 mm +/- 10 %
- TOTAL THICKNESS (DIN 53855 P3) ± 32 mm +/- 10 %
- STITCH RATE PER 10 CM (WIDTH) ± 12,6
- STITCH RATE PER 10 CM (LENGTH) ± 20 +/- 1
- NUMBER OF TUFTS/M<sup>2</sup> ± 25.200 +/- 5 %
- FACE WEIGHT ± 1.050 gr/m<sup>2</sup> +/- 10 %
- WEIGHT PRIMARY BACKING ± 160 gr/m<sup>2</sup> +/- 10 %
- WEIGHT SECONDARY BACKING ± 1.000 gr/m<sup>2</sup> +/- 10 %
- TOTAL WEIGHT (DIN 53854) ± 2.210 gr/m<sup>2</sup> +/- 10 %
- ROLL WIDTH 200 & 400 cm +/- 2 cm
- ROLL LENGTH ± 25 running meter
- TUFT BOND STRENGTH ≥ 30 Newton

## TEST RESULTS

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

## COLOUR OF THE CARPET

- 610 Verde

## INFILL

- No infill required

## PRODUCT APPLICATION

- Landscaping.

## RECOMMENDED INSTALLATION METHOD

- Loose-lay + adhesion of the seams to the underlying jointing 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.

R&D C/516/44983

Lano has the right to alter each product specification in order to improve the carpet according to the newest technological applications. Lano is not legally liable in case of non-compliance with the above-mentioned specifications.