Date: 3/05/2007

TECHNICAL DATA

GF FT 64 N

• TYPE	5/8" tufted synthetic grass carpet, straight stitch pattern	
• PILE CONTENT	100 % polyethylene, straight yarn, U.V.- resistant,	
• PRIMARY BACKING	100% Fleeced backing colour black, UV stabilized with fibreglass	
• 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)	± 64 mm	+/- 10 %
• TOTAL THICKNESS (DIN 53855 P3)	± 67 mm	+/- 10 %
• STITCH RATE PER 10 CM (WIDTH)	± 6.3	
• STITCH RATE PER 10 CM (LENGTH)	± 13	+/- 1
• NUMBER OF TUFTS/M^2	± 8,190	+/- 5 %
• FACE WEIGHT	± 1,250 gr/m²	+/- 10 %
• WEIGHT PRIMARY BACKING	± 300 gr/m²	+/- 10 %
• WEIGHT SECONDARY BACKING	± 1.000 gr/m²	+/- 10 %
• TOTAL WEIGHT (DIN 53854)	± 2,550 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/m^2/min.
• Colourfastness (ISO-NORM 105/V, part 2)	Xenon test: blue scales ≥ 7, grey scales ≥ 4

LINE SYSTEMS

- Tufted in and/or inlaid.

COLOUR OF THE CARPET

- 610 - Verde • 890 - White • 350 – Yellow

INFILL

• Bottom layer:	Composition: recycled rubber granules
• Middle layer:	Composition: washed and dried silica sand (80% round)
• Top layer:	Composition: recycled rubber granules

PRODUCT APPLICATION

- Football, gaelic 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.

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

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