



PRODUCT SPECIFICATION / INFORMATION : EDEL-ELITE LSR 34

TECHNICAL SPECIFICATIONS

L88L407383215

A. Name of product	EDEL-ELITE LSR 34
Sportsapplication	Soccer
B. Producer	EDEL GRASS B.V. GENEMUIDEN
Production process	Tufted, cut pile
Producer pile yarn	Ten Cate Thiolon B.V. Nijverdal
C. Pilematerial	100% Thiolon® LSR yarn, fibrillated, U.V. stabilised
Yarn Dtex	8800/1 Dtex
Quality	environment friendly
Cross-section of tapes	width : 12 mm, thickness : 80 µm
D. Primary Backing	Thiobac® 100% polypropylene, UV- stabilised
Coating	appr. 120 gr/m ² Carboxylated (SBR) latex, appr. 840 gr/m ² with 4mm perforationholes
Waterpermeability	60 liter/min/m ²
E. Pile height	appr. 32 mm
Total construction height	appr. 34 mm
Pile weight	appr. 1050 gr/m ²
Total weight	appr. 2010 gr/m ²
Gauge	3/8"
Stitch per m ¹	150
Stitch per m ²	appr. 15.750
Colour	green
UV-stability	DIN 53387 meets 6000 hours W.O.M. test
Lightfastness	Bluescale 1-8 > 7 according to DIN 54004
Colourfastness	Grayscale 1-5 > 4 according to other DIN standards
Line colour	white/yellow
Linewidth	10 cm
Sandtype	silica-sand, gradation 0,5 - 1,0 mm, min. 80% round of shape, appr. 35 kg / m ²
F. Installation method	loose laid on bound or unbound subbase
Rollwidth	4.00 m ¹
Rolllength	According to installation-schedule
Joints/seams	the seams in the turf are joined with a reinforcing tape glued to the back of the turf.
Line marking	tufted-in or to be laid in by installation

The above data are subject to modifications based on technical improvements or company-internal developments. All data are higher than the DIN-standards. All figures are average values and can vary slightly.