



Productspecification/Information

EDEL SOCCER DIAMONDBLADE 60/17 SB-S

A	Name of product Sports application	EDEL SOCCER DIAMONDBLADE 60/17 SB-S Football, Soccer
B	Producer Production process	EDEL GRASS B.V. - Genemuiden - The Netherlands tufted, cut pile
C	Pile material Yarn Dtex Cross-section of tapes Colour Line colour UV-stability Light fastness Colour fastness	Thiolon® PE monofilament yarn (XQ™ technology), diamond-shape, UV-stabilised 13200/6 Dtex width : 1.05 mm, ±5% thickness : 365 µm (max), ±5% bicolour (field green and lime green) white/yellow DIN 53387 meets 6000 hours W.O.M. test >7 on blue scale 1-8 >4 on gray scale 1-5
D	Primary backing Coating Water permeability	Thiobac® polypropylene double layer, UV-stabilised, total weight ± 222 gr/m ² Carboxylated (SBR) latex, appr. 988 gr/m ² with 4mm perforation holes > 180 mm/h
E	Product details Pile height Total construction height Pile weight Total weight Gauge Stitch per m ¹ linear Stitch per m ² Filaments per m ²	appr. 60 mm ±10% appr. 62 mm ±10% appr. 1852 gr/m ² ±10% appr. 3062 gr/m ² ±10% 5/8" 170 ±10 10710 ±10% 128520 ±10%
F	Infill Stabilizing infill Amount Performance infill Amount	silica-sand, gradation 0.5 - 1.0 mm, min. 80% round of shape 15 kg/m ² (appr. 10 mm) SBR, gradation 0.8 - 2.5 mm 15 kg/m ² (appr.30 mm)
G	Installation method Roll width Roll length Joints/seams Line marking	loose laid on bound or unbound sub-base 4 m ¹ (± 2 cm) according to installation schedule the seams in the turf are joined with a reinforcing tape type 220 glued to the back of the turf tufted-in or to be laid in by installation
H	Approvals	FIFA Quality/FIFA Quality Pro/FIFA*/FIFA**/EN15330-1/NF P90-112 (Lab report: LSUK.16-0424)

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.