



The best
alternative
to nature

EDEL SOCCER MULTIBLADE 60/20 SB-S

A Product

Product name EDEL SOCCER MULTIBLADE 60/20 SB-S
Application Football, Soccer

B Production

Producer EDEL GRASS B.V. - Genemuiden - The Netherlands
Production process tufted, cut pile

C Pile

Pile material PE monofilament yarn, spine shape
environment friendly, UV-stabilised
Yarn Dtex 8700/6 Dtex
Cross-section of tapes width 1.1 mm ± 10%
thickness 245 µm ± 10%
Colour bicolour (field green and lime green)
Line colour white
UV-stability DIN 53387 meets 6000 hours W.O.M. test
Light fastness > 7 on blue scale 1-8
Colour fastness > 4 on gray scale 1-5

D Backing

Primary backing Thiobac® polypropylene double layer,
UV-stabilised, total weight ± 222 gr/m²
Coating Carboxylated (SBR) latex, ± 988 gr/m² with 4 mm perforation holes
Water permeability > 180 mm/h

E Product details

Pile height	60 mm	± 10%
Total height	62 mm	± 10%
Pile weight	1439 gr/m ²	± 10%
Total weight	2649 gr/m ²	± 10%
Gauge	5/8"	
Stitches per m ¹	200	± 10
Stitches per m ²	12600	± 10%
Filaments per m ²	151200	± 10%

F Infill

Stabilizing infill silica-sand, gradation 0.5 - 1.2 mm,
min. 80% round of shape,
Amount 17 kg/m² (appr. 13 mm)
Performance infill SBR, gradation 0.8-2.5 mm
Amount 17 kg/m² (± 33 mm)

G Installation

Installation method loose laid on bound or unbound sub-base
Roll width 4 m¹ (± 2 cm)
Roll length according to installation schedule
Joints/seams the seams in the turf are joined with a reinforcing tape type 230 glued to the back of the turf
Line marking tufted-in or to be laid in by installation

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The data above are subject to typing errors and 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.