

## EDEL SOCCER FLASHBLADE 35/13 SB-S

### A Product

Product name EDEL SOCCER FLASHBLADE 35/13 SB-S  
Application Football, Soccer

### B Production

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

### C Pile

Pile material Thiolon® PE monofilament yarn (XQ™ technology), propellor-shape, environment friendly, UV-stabilised  
Yarn Dtex 12180/6 Dtex  
Cross-section of tapes width 1.25 mm ± 5%  
thickness 345 µm ± 5%  
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 polypropylene double layer, fleeced  
UV-stabilised, total weight ± 246 gr/m<sup>2</sup>  
Coating Carboxylated (SBR) latex, ± 988 gr/m<sup>2</sup> with 4 mm perforation holes  
Water permeability > 180 mm/h

### E Product details

Pile height	35 mm	± 10%
Total height	37 mm	± 10%
Pile weight	805 gr/m <sup>2</sup>	± 10%
Total weight	2039 gr/m <sup>2</sup>	± 10%
Gauge	5/8"	
Stitches per m <sup>1</sup>	130	± 10
Stitches per m <sup>2</sup>	8190	± 10%
Filaments per m <sup>2</sup>	98280	± 10%

### F Infill

Stabilizing infill silica-sand, gradation 0.5 - 1.0 mm, min. 80% round of shape  
Amount 30 kg/m<sup>2</sup> (appr. 20 mm)  
Performance infill SBR 0.5 - 2.0 mm  
Amount 5 kg/m<sup>2</sup> (appr. 10 mm)

### G Installation

Installation method loose laid on bound or unbound sub-base  
Roll width 4 m<sup>1</sup> (± 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

VN/BB 17-11-2022

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.