

PRODUCTSPECIFICATION / INFORMATION : EDEL-ELITE SUPERSOFT

TECHNICAL SPECIFICATIONS

L73L372381330

A. Name of product EDEL-ELITE SUPERSOFT

Sportsapplication Tennis

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, micro

texturised, knit-D-knit, U.V. stabilised

Yarn Dtex 7300/1 Dtex

Quality environment friendly
Cross-section of tapes width : 12 mm,
thickness : 60 µm

D. Primary Backing Thiobac® 100% polypropylene, UV- stabilised

appr. 135 gr/m2

Coating Carboxylated (SBR) latex, appr. 1.064 gr/m2 with

4mm perforationholes

Waterpermeability 60 liter/min/m2

E. Pile height appr. 13 mm
Total construction height appr. 15 mm

Pile weight appr. 1.420 gr/m2
Total weight appr. 2.619 gr/m2

Gauge 3/16" Stitch per m1 300

Stitch per m2 appr. 63.000

Colour olivegreen, summergreen, red clay, reflex blue 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

Linewidth 5 cm / 7.5 cm base line

Sandtype silica-sand, gradation 0,25 – 0,7 mm,

min. 80% round of shape, appr. 15~kg / m2

F. Installation method loose laid on bound or unbound subbase

Rollwidth 3.72 m1 "tenniskit" system

Rollength 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.