



PRODUCTSPECIFICATION / INFORMATION : EDEL PADDLE PRO

TECHNICAL SPECIFICATIONS

L50L372381535

A. Name of product	EDEL PADDLE PRO
Sportsapplication	Paddle, Tennis, Multipurpose
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® TS XT yarn, fibrillated, U.V. stabilised
Yarn Dtex	5000/1 Dtex
Quality	environment friendly
Cross-section of tapes	width : 5 mm, thickness : 110 µm
D. Primary Backing	Thiobac® 100% polypropylene, UV- stabilised
Coating	appr. 145 gr/m ² Carboxylated (SBR) latex, appr. 1360 gr/m ² with 4mm perforationholes
Waterpermeability	60 liter/min/m ²
E. Pile height	appr. 15 mm ± 10%
Total construction height	appr. 17 mm ± 10%
Pile weight	appr. 1.320 gr/m ² ± 10%
Total weight	appr. 2.825 gr/m ² ± 10%
Gauge	3/16"
Stitch per m1	350 ± 10
Stitch per m2	appr. 73.500 ± 10%
Colour	red clay, olive 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
Linewidth	5 cm / 7.5 cm base line
Sandtype	silica-sand, gradation 0.25 – 0.7 mm, min. 80% round of shape, infill height 13 mm (appr. 15 kg / m ²)
F. Installation method	loose laid on bound or unbound subbase
Rollwidth	3.72 m1 "tenniskit" system ± 2 cm
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.

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