



# PRODUCTSPECIFICATION / INFORMATION : EDEL PADDLE PRO

## TECHNICAL SPECIFICATIONS

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A. Name of product Sportsapplication	EDEL PADDLE PRO Paddle, Tennis
B. Producer Production process Producer pile yarn	EDEL GRASS B.V. GENEMUIDEN Tufted, cut pile Ten Cate Thiolon B.V. Nijverdal
C. Pilematerial  Yarn Dtex Quality Cross-section of tapes	100% Thiolon® TS XT yarn, fibrillated, U.V. stabilised 5000/1 Dtex environment friendly width : 5 mm, thickness : 110 µm
D. Primary Backing  Coating  Waterpermeability	Thiobac® 100% polypropylene, UV- stabilised appr. 145 gr/m <sup>2</sup> Carboxylated (SBR) latex, appr. 1360 gr/m <sup>2</sup> with 4mm perforationholes 60 liter/min/m <sup>2</sup>
E. Pile height Total construction height Pile weight Total weight Gauge Stitch per m <sup>1</sup> Stitch per m <sup>2</sup> Colour UV-stability Lightfastness Colourfastness Line colour Linewidth Sandtype	appr. 15 mm appr. 17 mm appr. 1.320 gr/m <sup>2</sup> appr. 2.825 gr/m <sup>2</sup> 3/16" 350 appr. 73.500 red clay, olive green DIN 53387 meets 6000 hours W.O.M. test Bluescale 1-8 > 7 according to DIN 54004 Grayscale 1-5 > 4 according to other DIN standards white 5 cm / 7.5 cm base line silica-sand, gradation 0.25 – 0.7 mm, min. 80% round of shape, infill height 13 mm (appr. 15 kg / m <sup>2</sup> )
F. Installation method Rollwidth Rolllength Joints/seams  Line marking	loose laid on bound or unbound subbase 3.72 m <sup>1</sup> According to installation-schedule the seams in the turf are joined with a reinforcing tape glued to the back of the turf. 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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