



Products specification/Information

EDEL-ELITE PADDLE PRO

A	Name of product Sports application	EDEL-ELITE PADDLE PRO Paddle, Tennis
B	Producer Production process	EDEL GRASS B.V. - Genemuiden - The Netherlands tufted, cut pile
C	Pile material Yarn Dtex Cross-section of tapes Colour Line colour UV-stability Light fastness Colour fastness	Thiolon® TS XT polyethylene yarn, fibrillated, environment friendly, UV-stabilised 5000/1 Dtex width : approx. 5 mm thickness : approx. 110 µm red clay/olive green/field green white/yellow/reflex blue DIN 53387 meets 6000 hours W.O.M. test >7 on blue scale 1-8 >4 on gray scale 1-5
D	Primary backing Coating Water permeability	Thiobac® polypropylene, needlepunched, UV-stabilised, appr. 150 gr/m ² Carboxylated (SBR) latex, appr. 1216 gr/m ² with 4mm perforation holes 60 liter/min/m ²
E	Product details Pile height Total construction height Pile weight Total weight Gauge Stitch per m ¹ linear Stitch per m ²	appr. 15 mm ±10% appr. 17 mm ±10% appr. 1320 gr/m ² ±10% appr. 2686 gr/m ² ±10% 3/16" 350 ±10 appr. 73500 ±10%
F	Infill Stabilizing infill Amount	silica-sand, gradation 0.25 - 0.7 mm, min. 80% round of shape 13 mm (appr. 17 kg/m ²)
G	Installation method Roll width Roll length Joints/seams Line marking	loose laid on bound or unbound sub-base 3.72 m ¹ (± 2 cm) - tenniskit-system according to installation schedule the seams in the turf are joined with a reinforcing tape glued to the back of the turf tufted-in or to be laid in by installation
H	Approvals	ITF (CS 01/02-10-063)

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.