



# PRODUCT SPECIFICATION / INFORMATION : ADVANTAGE REDCOURT

## TECHNICAL SPECIFICATIONS

L50L400551330

A. Name of product	EDEL ADVANTAGE REDCOURT
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	50000/1 Dtex
Quality	environment friendly
Cross-section of tapes	width : 5 mm, thickness : 110 µm
D. Primary Backing	Thiobac® 100% polypropylene, UV- stabilised appr. 215gr/m <sup>2</sup>
Coating	Carboxylated (SBR) latex, appr. 1.000 gr/m <sup>2</sup> with 4mm perforationholes
Waterpermeability	60 liter/min/m <sup>2</sup>
E. Pile height	appr. 13 mm
Total construction height	appr. 15 mm
Pile weight	appr. 1.170 gr/m <sup>2</sup>
Total weight	appr. 2.385 gr/m <sup>2</sup>
Gauge	5/32"
Stitch per m1	300
Stitch per m2	appr. 75.600
Filaments per m2	151.200
Colour	red clay
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, 15 mm, appr. 17 kg / m <sup>2</sup>
F. Installation method	loose laid on bound or unbound subbase
Rollwidth	4.00 m1
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	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.