

TECHICAL DATA SHEET



Name of Carpet	ODIN GRASS	
Tufting Type	5/8" sand-rubber infill artificial turf	
Grass Yarn	100% PE Monofilament, UV Resistant 310 micron	
Dtex	12000/6 Dtex	
Primary Backing	100% polypropylene UV-stabilized, K12 appr. 220 gr/m ²	
Coating	Carboxylated (SBR) Latex appr. 900 gr/m ² with 5mm perforation holes	
Pile Height	40 mm	±1%
Total Thickness	42 mm	±1%
Stitches per 10 cm	13 pcs	-
Number of nodes / m²	8.320 pcs	-
Pile Weight	950 gr/m ²	±5%
Backing Weight	1.250 gr/m ²	±5%
Total Weight	2.200 gr/m ²	±5%
Roll Width	400 cm	±1% (with or without edging)
Roll Length	According to installation Schedule	
Water Permeability	60 lt/min/m ²	
Color Fastness	According to the highest standards, DIN 54004 (min 7) approved	
UV Stability	According to the highest standards 6000 hrs weather 0 meter test, based on DIN 53387	
Infill Material	SBR Rubber Granule / Sand	
Warranty	8 Years	