

TECHNICAL DATA SHEET



Name of Carpet	12 MM LSR KDK FIBRILATED GRASS	
Tufting Type	"3/16 inch" sand filled artificial turf	
Grass yarn	%100 PE Fibrilated, UV resistant	
Dtex/Denier	7.300 Dtex	
Primary backing	100% Polypropylene UV-stablized, K4 appr.220 gr/m ²	
Coating	Carboxylated (SBR) Latex appr.900 gr/m ² with 5 mm perforation holes	
Pile height	12mm	±1mm
Total thickness	15mm	±1mm
Stitches per 10cm	34 Pcs	±%1
Number of tufts/ m²	72.500	± %1
Pile weight	1.500 g/ m ²	± %3
Backing weight	1.400g/ m ²	± %2
Total weight	2.900 g/ m ²	± %3
Roll width	4.00m	±%1 (with or without Edging)
Roll length	According to installation Schedule	
Water permeability	60lt/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 Materials	20-23kg Silica Sand	
Warranty	5 Years	

