





Туре	Tufted artificial grass carpet		
Material	100% PE Monofilament (UV Stabilized)		
Yarn quality	Environmental friendly, free of lead and cadmium		
Dtex	Fibers 8.800/I dTex fibrillated straight		
ONE-DNA™ backing	ONE-DNA™ 100% PE 510 gr/m2 UV Stabilized		
Fixation fibers	Patented ONE-DNA™ technology		
Waterpermeability	≥ 650 liter/min/m2 - FreeFlow technology (EN 12616)		
Pile height	24 mm	± 2 mm	
Face weight	1.017 gr/m2	± 10%	
Total weight	1.527 gr/m2	± 10%	
Tuft gauge	3/8 gauge		
Stitches per 10 cm linear	19	± 1%	
Stitches per m2	19.950	± 10%	
Colour	#45 Green		
UV stability	Meets DIN 53387 Standard (6000 hours)		
Colour fastness	Xenon Test: Blue Scale > 7, Grey-scale >		
Roll width	4m		
Roll length	25m		
Applications	Multifunctional, Play Area's		
Infill advice	Silica sand, gradation 0,5 - 1,0 mm, 80% roundshaped, 25 kg/m2		
Recycled content	Optional - NEN-EN 15343		
Certifications	EPD Verified - ISO 14044		
	Circularity - A133330/R20220658		
	Hazardous substances (SVHC) - HKTEC2200931902 (EU 1272/2013)		

Leaching - A136230/BU20221594

Value retention - A137310/R20231205

Safety - EN 71-3

Fire Safety - BFL-SI with sand infill, CFL-SI without sand infill - ISO 9239-1







ONE-DNA[™] is a registered trademark by LimeGreen®. LimeGreen® has the right to modify each product specification to enhance the carpet in accordance with the latest technological advancements. LimeGreen® is not legally liable in case of non-compliance with the aforementioned specifications. The above-mentioned specifications are for reference only and are intended for informal use. Please note that the appearance of the artificial grass carpet may change when exposed to temperatures exceeding 75°C.

one-dna.com

ONE-DNA[™] PLAY 24 C ↔

EPD VERIFIED ♥ ECI € 0,39 / m2

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Colour	Blue, yellow, red, white, black		
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ORIGINAL ONE-DNA™ is a registered trademark by LimeGreen®. LimeGreen® has the right to modify each product specification to enhance the carpet in accordance with the latest technological advancements. LimeGreen® is not legally liable in case of non-compliance with the aforementioned specifications. The above-mentioned specifications are for reference only and are intended for informal use. Please note that the appearance of the artificial grass carpet may change when exposed to temperatures exceeding 75°C.

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