

ONE-DNA™ OASIS



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|---------------------------|--|--------|
| Type | Tufted artificial grass carpet | |
| Material | 100% Polyethylene (UV Stabilized) | |
| Yarn quality | Environmental friendly, free of lead and cadmium | |
| Dtex | Fibers 7.200 / 8 dTex Monofilament curled | |
| 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 | 12 mm | ± 2 mm |
| Face weight | 1.040 gr/m2 | ± 10% |
| Total weight | 1.550 gr/m2 | ± 10% |
| Tuft gauge | 3/8 gauge | |
| Stitches per 10 cm linear | 26 | ± 1% |
| Stitches per m2 | 27.300 | ± 10% |
| Colour | #47 Bicolor Green, Blue, yellow, red, white, black | |
| 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, 14 kg/m ² | |
| 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-S1 with sand infill, CFL-S1 without sand infill - ISO 9239-1

Want to make impact?

ONE-DNA™



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one-dna.com