

Product specification

ErgoGrass Crossfit - Artificial grass for Crossfit

With high wear resistance and comfort. Suitable for use in gyms, on playgrounds and for mini-golf etc.

Type	Tufted non filled synthetic grass carpet
Yarn material	PP Monofilament curled
Yarn type	5500 / 8 Dtex PP curled
Yarn thickness	140 micron
Yarn quality	Environmental friendly, UV stabilized, free of lead and cadmium,
Primary backing	100% PP black with fibre locked fleece, UV Stabilized, Weight 170 gr/m ²
Secondary backing	Black Latex compound with a base of styrenebutadiene (SBR), with drainage holes, Weight 945 gr/m ²
Tuft gauge	5/32"
Pile height	15 mm (+/- 10%)
Stitches per 10 cm	25 (+/- 10 %)
Total stitches per m ²	63000
Filaments per m ²	1008000
Face weight	1285 gr/m ² (+/- 10 %)
Total weight	2400 gr/m ² (+/- 10 %)
Colour	Emerald+Olive Green
UV Stability	Meets EN ISO 4892-3:2006 Standard
Roll width	200 cm (+/- 2 cm)
Roll length	20 linear meters
Colour fastness	EN ISO 20105-A02 test: Grey-scale > 4
Water permeability	60 liter / min
Infill Recommendation	Non-infill (optional 14 kg./m ²)