



c-shape<sup>2.0</sup> 

## Technical specification | Play2Play Landscape

Type	: tufted non filled synthetic grass carpet
Yarn material	: PE monofilament straight & PP monofilament curled
Yarn type	: 8.000/8 dTex + 5.200/8 dTex
Yarn quality	: environmental friendly, UV stabilized, UV stability meets DIN 53387 standard : free of lead and cadmium
Colour fastness	: xenon test: blue scale > 7, grey-scale > 4
Primary backing	: 100% PP, with fiber locked fleece and polypropylene reinforcement, UV stabilized, weight 210 gr/m <sup>2</sup>
Secondary backing	: 'Xero backing' thermoplastic polyolefin dispersion coating with 40% recycled polyethylene content with drainage holes, weight 300 gr/m <sup>2</sup>

Tuft gauge	: 3/8"	
Pile height	: 32 mm	(+/-10%)
Stitches per 10cm	: 17	(+/-10%)
Stitches per m <sup>2</sup>	: 17.850	(+/-10%)
Face weight	: 1.610 gr/m <sup>2</sup>	(+/-10%)
Total weight	: 2.120 gr/m <sup>2</sup>	(+/-10%)

Roll width	: 400cm + 200cm	(+/- 2cm)
Roll length	: 25.20 m <sup>1</sup> : roll length may vary	(+/- 20cm)

Water permeability	: 60 liter/min/m <sup>2</sup>
Fire retardant classification	: Cfl-S1 (EN ISO 11925-2: sand filled ca. 5mm) : Efl-S1 (EN ISO 11925-2: non filled)
Batch information	: before installation please make sure the batch numbers (AVL-....) are equal
Shrinkage	: shrinkage can appear due to high temperatures. Make sure the carpet can relax before cutting
Infill recommendation	: non infill, optional 5kg/m <sup>2</sup> , rounded washed and dried silica sand particle size 0,2 – 1,0mm