



ALFA GREEN



Technical specification | Joyful Alfa

Type	: tufted sand filled synthetic grass carpet	
Yarn material	: PE monofilament curled	
Yarn type	: 8.800/8 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 Thiobac ® with fleece, black, UV stabilized : weight 164 gr/m ²	
Secondary backing	: black latex compound with a base of styrene-butadiene (SBR), with drainage holes : weight 1.000 gr/m ²	

Tuft gauge	: 3/8"	
Pile height	: 12 mm	(+/-10%)
Stitches per 10cm	: 23	(+/-10%)
Stitches per m ²	: 24.150	(+/-10%)
Face weight	: 1.000 gr/m ²	(+/-10%)
Total weight	: 2.164 gr/m ²	(+/-10%)

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

Water permeability	: 60 liter/min/m ²
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 make sure the first 4 digits of the roll number are equal
Shrinkage	: shrinkage can appear due to high temperatures. Make sure the carpet can relax before cutting
Infill recommendation	: 5kg/m ² , rounded washed and dried silica sand particle size 0,2 – 1,0mm
Available colours	: green red blue black yellow white

all quotations, transactions and deliveries are confirmed in our general conditions of sales

