



# Greenfields MX 50 Vs

## TECHNICAL DATA

MX4T00205005050PWPD

Type	Woven rubber filled synthetic grass carpet, with special patented matrix stitch pattern.	
Pile content	100% Thiolon Xtreme monofilament, U.V.- resistant. combination of fibres, 84.000/42 dTex: 60.000/30 dTex, V-shaped yarn, 280/140 microns 24.000/12 dTex, trilobal, 3 spine 160 microns	
Primary backing	Woven with 100% PP/PES yarns, U.V.- stabilized, weight ca. 410 gr/m <sup>2</sup>	
Secondary backing	100% Recycable polyolefin coating with drainage holes	
Pile height	± 48 mm	+/- 10%
Total thickness	± 50 mm	+/- 10%
Number of filaments/m <sup>2</sup>	± 121.000	+/- 5%
Pile weight	± 1.700 gr/m <sup>2</sup>	+/- 10%
Weight primary backing	± 410 gr/m <sup>2</sup>	+/- 10%
Weight secondary backing	± 300 gr/m <sup>2</sup>	+/- 10%
Total weight	± 2.420 gr/m <sup>2</sup>	+/- 10%
Roll width	400 cm	+/- 2 cm
Roll length	as required	
Tuft bind	≥ 100 Newton	
Water permeability	± 60 ltr/m <sup>2</sup> /min (unfilled)	
Colour fastness	Xenon test : blue-scale>7, grey-scale>4	

## COLOUR

Field green and olive green. White and yellow for line marking.

## INSTALLATION METHOD

Loose laid on bound or unbound sub base, without a shock pad, glued or sewn seams.

## INFILL (RECOMMENDED)

1st layer : 30 mm of rubber 0.8-2.5 mm, app. 17 kg/m<sup>2</sup>

## PRODUCT APPLICATION

Football and Multifunctional.



### FIFA Preferred Producer

As a FIFA Preferred Producer for Football turf GreenFields supports the FIFA Quality Concept to achieve playing quality for all.

GreenFields has the right to alter each product specification in order to improve the system according to the latest standards. GreenFields is not legally liable in case of non-compliance with the above mentioned specifications.

