

## DATA SHEET

## SYNTHETIC GRASS TYPE 40/14



Efficiency and  
performance

A safe and performing  
pitch

ROI

### Colors



Bicolor  
Fieldgreen - Olive

### Packaging



width  
4,00-3,85 m

length  
on  
request

### Accessories

Playing lines (50, 75 and 100 mm wide) available in 50m rolls

*Available colours*

white - yellow - blue

### Glue

Stauff - IBOLA R 202  
(cf. data sheet)

### Seamingtape

147 g/m<sup>2</sup> (cf. data sheet)

## PRESTIGE XM6 40-14

Uses

Football

### Yarn characteristics

Composition	Polyethylene
Structure	straight monofilament with wrapping yarn
dTex	12000 ± 10%
Thickness	280 Microns
Width	1,3 mm
Number of yarns	6
Tensile strength	> 12 N
Elongation at break	55 %

### Tuft characteristics

Tufting	Straight	
Gauge	5/8°	15,9 mm
Pile height	40 mm	± 5%
Number of stitches	14,0	± 10%
Pile weight	985 g/m <sup>2</sup>	± 10%
Tufts per sqm	8819	± 5%

### Backing characteristics

Primary backing	Polypropylene	
Style	Weaving	
Weight per unit	270 g/m <sup>2</sup>	
Secondary backing	None	
Style	-	
Weight per unit	-	
Type of coating	Butadiene styrene	
Coating weight	900 g/m <sup>2</sup>	± 15%
Total backing weight	1170 g/m <sup>2</sup>	± 10%

**Total carpet weight 2155 g/m<sup>2</sup> ± 10%**

