

Synthetic grass type 40/15

~ Uses :

Soccer - Rugby - Multi-sport platforms - American football - other outdoor activities

~ Colours : Fieldgreen-Olive

~ Packaging :

Roll widths : 4,00 - 3,85 M.

Roll length : on request

~ Yarn characteristics:

Composition :	Polyethylene
Structure :	Straight Monofilament with wrapping yarn
Yarn count :	11000 Dtex ±10%
Tape thickness :	80-240µm Microns
Tape width :	-
Number of tape :	6
Tensile strenght :	15N
Elongation at break :	70%

~ Tuft characteristics :

Tufting :	Sliding
Gauge :	5/8° 15,9 mm.
Pile height :	40 mm. ±5%
Number of stitches :	15 ±10%
Velour weight :	915g/sqm ±10%
Tuft per m2 :	9450 ±10%

~ Backing characteristics:

Primary backing :	Polypropylene
Style:	Weaving
Weight per unit :	280 g/sqm
Secondary backing :	None
Style:	-
Weight per unit :	-
Type of coating :	Butadiene styrene
Coating weight :	900 g/sqm
Total backing weight:	1180 g/sqm
Total carpet weight :	2095 g/sqm ±11%

~ Accessories :

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

Available colours : White - Yellow - Blue

~ Installation and maintenance :

See separate documentation available on request from FieldTurf Tarkett.

~ Ballast characteristics:

Ballasting sand must be siliceous (95% min) washed and dried. Rubber granules (SBR) must be clean with 1% of small elements under 0,5 mm. The grains must be as round as possible.

Sand type d/D - The sand granulometry must lie in the range 0,4 to 1,2 mm

Quantity 17 Kg/sqm (+ or - 10%)

Recycled tyre granules (particle size 0,5/1,8) in accordance with NF P 18560

Quantity 9 + 2 Kg to be added within 6 months

We reserve the right to modify these specifications.