

MATERIAL SPECIFICATIONS

Yarn

TTC THOLON TS XT 100% PE Fibrillated
 UV Resistant
 Straight
 11.000 D-TEX (+/- 5%)
 100 Micron thickness
 12mm width

Color

Field Green

Primary Backing

TenCate® D12 backing with fleece

Secondary Backing

Carboxylated (SBR) latex with 4mm perforation holes



TECHNICAL SPECIFICATIONS

	40mm	50mm	55mm	60mm
Pile Height	40 mm	50 mm	55 mm	60 mm
Total Pile Height	88mm	108mm	118 mm	128 mm
Gauge	5/8"	5/8"	5/8"	5/8"
Stiches	150 S/M	150 S/M	150 S/M	150 S/M
Stiches per m²	9450 /m ²	9450 /m ²	9450 /m ²	9450 /m ²
Pile Weight	980 gr/m ²	1200 gr/m ²	1310 gr/m ²	1420 gr/m ²
Total Weight	2190 gr/m ²	2400 gr/m ²	2510 gr/m ²	2620gr/m ²
Coating	Latex 1000gr/m ²	Latex 1000gr/m ²	Latex 1000 gr/m ²	Latex 1000 gr/m ²
Permeability	60 lt/min	60 lt/min	60 lt/min	60 lt/min

INFILL MATERIALS

Sand	25 kg – 30 kg/m ²
Sand Type	Siliceous, round, washed and dried
Sand Size	0,2 – 0,63 mm
Rubber	6 – 9 kg/m ²
Rubber Type	SBR
Rubber Size	0,8 – 2,5 mm
Shock Pad	25mm (in situ)

LINES

Color	White- Yellow- Red Clay
Width	8 - 10 cm

MAINTENANCE AND WARRANTY

Ask for the maintenance documentation available on request. All soccer series under 8 years have **ilkesport** warranty under right maintance conditions.

All measurements are +/- within 10%. ilkesport, in accordance with its policy of development, reserve the right to alter above specifications.

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TECHNICAL SPECIFICATIONS

	40mm	50mm	55mm	60mm
Pile Height	40 mm	50 mm	55 mm	60 mm
Total Pile Height	88mm	108mm	118 mm	128 mm
Gauge	3/4"	3/4"	3/4"	5/8"
Stiches	150 S/M	150 S/M	150 S/M	150 S/M
Stiches per m²	7950 /m ²	7950 /m ²	7950 /m ²	7950 /m ²
Pile Weight	820 gr/m ²	1000 gr/m ²	1100 gr/m ²	1190 gr/m ²
Total Weight	2040 gr/m ²	2220 gr/m ²	2300 gr/m ²	2390gr/m ²
Coating	Latex 1000gr/m ²	Latex 1000gr/m ²	Latex 1000 gr/m ²	Latex 1000 gr/m ²
Permeability	60 lt/min	60 lt/min	60 lt/min	60 lt/min

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