

MATERIAL SPECIFICATIONS

Yarn

100% PE Monofilament
 UV Resistant
 13.200/6 D-Tex (+/- 5%)
 360 Micron thickness
 1mm width
 D shape TenCate®

Color

Field Green / Lime Green

Primary Backing

TenCate® D12 backing (260gr/sqm)

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	130 S/M	130 S/M	130 S/M	130 S/M
Stiches per m²	8190 /m ²	8190 /m ²	8190 /m ²	8820 /m ²
Pile Weight	1020 gr/m ²	1250 gr/m ²	1360 gr/m ²	1480 gr/m ²
Total Weight	2230 gr/m ²	2450 gr/m ²	2560 gr/m ²	2670gr/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"	3/4"
Stiches	130 S/M	130 S/M	130 S/M	130 S/M
Stiches per m²	6890 /m ²	6890 /m ²	6890 /m ²	6890 /m ²
Pile Weight	850 gr/m ²	1040 gr/m ²	1140 gr/m ²	1240 gr/m ²
Total Weight	2070 gr/m ²	2250 gr/m ²	2350 gr/m ²	2440gr/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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