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50 55 60

POWERSPINE_{PRO}

MATERIAL SPECIFICATIONS

Yarn

100% PE Monofilament
 UV Resistant
 12.000/6 D-Tex (+/- 5%)
 310 Micron thickness
 1,5mm width
 SPINE shape TenCate®

Color

Olive Green / Field 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	8190 /m ²
Pile Weight	930 gr/m ²	1140 gr/m ²	1240 gr/m ²	1340 gr/m ²
Total Weight	2140 gr/m ²	2340 gr/m ²	2440 gr/m ²	2540gr/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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POWERSPINE_{ECO}

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 1,5mm width
 SPINE shape TenCate®

Color

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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	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	780 gr/m ²	950 gr/m ²	1040 gr/m ²	1130 gr/m ²
Total Weight	2000 gr/m ²	2160 gr/m ²	2250 gr/m ²	2330gr/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
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