

TECHNICAL SPECIFICATION PETER ECO

| | |
|--------------------------------|--|
| Model type | PETER ECO |
| Type | Sports grass with ECO backing |
| Yarn material | Dual diamond shaped monofilament PE + Texturized PE |
| Yarn type | 14.500/ 7.200 dTex |
| Yarn quality | Environmental friendly, UV stabilized, UV stability meets DIN 53387 standard. Free of lead and cadmium |
| Color | Mix of 4 green colors |
| Backing | 3 layer system - PP+PP+Leno |
| Turf gauge | 3/8" |
| Pile height | 30 mm (+/- 10%) |
| Thickness of pile fibre | 250 micron |
| Stitches per meter | 280 (+/- 10%) |
| Stitches per m2 | 24.150 (+/- 10%) (Fibers per m2: 676.200) |
| Yarn weight | 3.350 gr/m2 (+/- 10%) |
| Total weight | 4.211 gr/m2 (+/- 10%) |
| Roll width | 400 cm (+/- 2 cm) |
| Roll length | 25 m (roll length may vary) |
| Water permeability | 60 liter/min/m2 |
| Shrinkage | Make sure the carpet can relax before cutting to avoid shrinkage. |
| Infill recommendation | 0-15 kg/m2 |
| Nordisk certifikat | System with 20 mm shock pads and infill sand (15 kg/m2) |

