

# TECHNICAL SPECIFICATION

Model type	ECOPitch
Type	Sports grass with ECO backing, 100 % recyclable
Yarn material	Stem shaped monofilament PE + curled PPE
Yarn type	8.500/5.500 dTex
Yarn quality	Environmental friendly, UV stabilized, UV stability meets DIN 53387 standard. Free of lead and cadmium
Color	Mix of 2 green colors
Backing	ECO backing - PP with 100 % recyclable coating
Turf gauge	3/8"
Pile height	25 mm (+/- 1 mm)
Stitches per meter	140 (+/- 3%)
Stitches per m2	14.700 (+/- 3%) (Fibers per m2: 352.800)
Yarn weight	1.260 gr/m2
Total weight	1.860 gr/m2 (+/- 10%)
Roll width	400 cm (+/- 2 cm)
Roll length	30 m (roll length may vary)
Water permeability	30 liter/min/m2
Shrinkage	Make sure the carpet can relax before cutting to avoid shrinkage
Infill recommendation	0-10 kg/m2

