

TECHNICAL SPECIFICATIONS RG262

Applications Football

Type Tufted sand/rubber filled synthetic turf system, straight stitch pattern Yarn material 100% Polyethylene monofilament, straight shape, UV-resistant

Yarn Dtex 12.000 Dtex

Yarn quality

Primary backing

Environmental friendly, free of lead and cadmium

Double 100% PP + Fleece + Net, Black, UV stabilised

Weight: approx. 235 g/m2 +/- 10%

Secondary backing Latex compound with a base of styrene butadiene (SBR), with drainage holes

Weight: approx. 1.000 g/m2 +/- 10%

Tuft gauge 5/8'

 Pile Height
 approx. 60 mm
 +/- 10%

 Total Height
 approx. 62 mm
 +/- 10%

 Pile gross weight
 approx. 1.350 g/m2
 +/- 10%

 Total weight
 approx. 2.585 g/m2
 +/- 10%

Stitch rate per 10cm \pm 16

Tufts per m2 approx. 10.080 +/- 10%

UV Stability Meets DIN 53387 Standard (6000 hours)

Roll width 4 meters, as per project plan +/- 2cm

Roll length Target length approx. 44m

Colour Duo tone (dark green + yellow green)

Colour lining White

Water permeability > 60 I / min / m2

Sports construction Loose laid with or without shock pad on bound or unbound sub base,

glued seams

Infill recommendation Stabilizing infill: depending on use and type of shock pad

Performance infill: depending on use and type of shock pad

















