

Product Name:

GP-POWER BALL P55

Technical Data:

• Type :	5/8" tufted synthetic grass carpet, straight stitch pattern	
• Pile Content:	Polyethylene (UV Resistant), Special monofilament 12000 dtex	
• Primary Backing:	U.V.- stabilized primary backing	
• Secondary Backing:	latex compound with a base of styrene- butadiene, pervious to water 4 mm wide drainage holes every 10 x 10 cm	
• Pile Height:	55 mm	+/- 5%
• Total Thickness:	58 mm	+/- 5%
• Stitch Per Metre	140	+/- 5%
• Number of tufts m ²	8819	+/- 5%
• Yarn Weight:	1240 gr/m ²	+/- 5%
• Weight Primary backing:	181 gr/m ²	+/- 5%
• Weight Secondary backing:	1000 gr/m ²	+/- 5%
• Total Weight:	2421 gr/m ²	+/- 5%
• Roll Width:	Up to 4 m	+/- 5 cm
• Roll Length:	Please enquire	
• Tuft Bond Strength:	≥ 30 Newton	

TEST RESULTS

• Water permeability:	tested unfilled: +/- 60 litres/m ² /min
• Colour fastness:	Xenon test: blue scales ≥ 7, grey scales ≥ 4

LINE SYSTEMS

- YES

COLOUR OF THE CARPET:

- Field Green and Olive Green

INFILL:

- Required

PRODUCT APPLICATION:

- Football / Soccer

INSTALLATION:

- Can be laid directly onto stabilized sub-base, or onto a shock pad
- Loose-lay & adhesion of the seams to the underlying tape. It is not recommended to install the carpet at temperatures below 10°C.
- Adhesive to be used: a solvent-free two compound reaction adhesive with a base of PU