

# Atomic Pro 60



## Product Specification

Pile Height (mm):	60
Total Height (mm):	62
Pile Weight (g/m <sup>2</sup> ):	1,453
Machine Gauge:	5/8
Stitch rate/metre:	130
Stitches (m <sup>2</sup> ):	8,190

Tufts (m <sup>2</sup> ):	16,380
Total Filaments (m <sup>2</sup> ):	98,280
Total Dtex:	13,200
Total Weight (g/m <sup>2</sup> ):	2,300
Roll Width (LM):	4
Shipping Weight (kg/m <sup>2</sup> ):	2.4

## Yarn Characteristics

Yarn:	Monofilament
Material:	Polyethylene
Yarn Type:	Profiled
Colours Available:	Field Green & Lime Green
Line Colours:	White, Yellow, Blue

## Backing Characteristics

<b>Backing Cloth:</b>	High strength, dual layer fleeced backing
<b>Backing Compound:</b>	High performance latex compound, specifically designed for sports products and bespoke to TigerTurf

## Guarantee

8 years

Product guarantees are subject to correct installation and continual maintenance of surface in accordance with TigerTurf guidelines. Please refer to TigerTurf for full details and conditions.

## Accreditations

Shock Pad	Sand Infill	Performance Infill	Sand Depth	Performance Depth	Exposed Pile	Accreditation
No pad	20kg/m <sup>2</sup> of 0.315mm-0.8mm Garside 2EW	17kg/m <sup>2</sup> of 0.8-2.5mm Murfitts Top End	14mm	37.4mm	8.6mm	A B
20mm in situ	28kg/m <sup>2</sup> of 0.315mm-0.8mm Garside 2EW	12kg/m <sup>2</sup> of 0.8-2.5mm Murfitts Top End	19.6mm	26.4mm	14mm	A B C
No pad	17kg/m <sup>2</sup> of 0.315mm-0.8mm Garside 2EW	18kg/m <sup>2</sup> of ASSCO EPDM	12mm	34mm	14mm	A B
Ecocept PRP405050	32kg/m <sup>2</sup> of 0.315mm-0.8mm Garside 2EW	11kg/m <sup>2</sup> of 0.8-2.5mm Murfitts Top End	21mm	23.5mm	15.5mm	A B
Trocellen 070012 XC	30kg/m <sup>2</sup> of 0.315mm-0.8mm Silica Sand	10kg/m <sup>2</sup> of 0.8-2.5mm SBR	20mm	22mm	18mm	A B C
Schmitz PP20	33kg/m <sup>2</sup> of 0.315mm-0.8mm Silica Sand	9kg/m <sup>2</sup> of 0.8-2.5mm SBR	22mm	20mm	18mm	A B C

# Atomic Pro 60

## Infill rates for installations < 2000sqm which do not require formal certification

Shock Pad	Sand Infill	Performance Infill	Sand Depth	Performance Depth	Exposed Pile
	29kg/m <sup>2</sup> of 0.315mm-0.8mm Silica Sand	15kg/m <sup>2</sup> of 0.8-2.5mm SBR	19mm	31mm	10mm

## Important Information

Please note the values quoted are within the tolerance accepted by the industry.  
TigerTurf reserve the right to amend product specifications at their discretion.  
TigerTurf is not legally responsible in case of non compliance with the above mentioned specifications.

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## Accreditation key

A. FIFA QUALITY	F. RFL COMMUNITY
B. FIFA QUALITY PRO	G. GAA
C. WORLD RUGBY REG. 22	H. FIH NATIONAL 1
D. EN 15330-1	I. ITF CPR
E. FIH MULTI SPORT	



**TigerTurf**  
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