



## Sumi Green Tile

### Specification

Product name		Sumi Green
Construction		Loop-pile tufted
Backing		PVC
Pile yarn		100% polyester
Total pile mass	g/m <sup>2</sup>	4649
Effective pile mass	g/m <sup>2</sup>	501
Normal gauge		1/10 <sup>th</sup>
Stitch rate	/10cm	48.8
Tufts	/100cm <sup>2</sup>	1952
Surface pile density	g/cm <sup>3</sup>	0.133
Total tile thickness	mm	7
Pile height	mm	3.7

### Performance

BS ISO 10361:2000 / BS EN 1471:1997 Hexapod		
Appearance change rating	4000 cycles	3 to 4
	12,000 cycles	2 to 3
BS 4939:1987 / ISO 3416:1986 Static loading		
	% Thickness loss	12.2
	% Thickness recovery	87.8
BS ISO 2094:1999 Dynamic loading		
	% Thickness loss	25.1
BS EN 985:2001 Caster chair		r = 1.875
BS EN 986:2005 Dimensional stability – Max %		0.1
BS EN 13501:2002 Flammability - Euro class		Dfl – s1
BS 4790: 1987(1996) / BS 5287:1988 Hot metal nut		
	Domestic rating	Pass
	Contract rating	Low radius of char
End user suitability		Medium contract

### INSTALLATION

All products should be installed to CFA guidelines and BS5325 "Code of Practice for the Installation of Textile Floor Coverings". Lay on a smooth, clean, dry and damp-proof subfloor, and to the adhesive manufacturer's instruction. Carpet in the same room/area must be from the same dye-batch (given on the label of the roll, or box). Observe consistent pile direction.

**Tiles:** Apply an all-over coating of a pressure sensitive adhesive such as Laybond 79.

**Sheet/Broadloom (Tufted)** fully bond using a suitable adhesive such as Laybond Multibond Gold or CV

**Sheet/Broadloom (Fibre-bonded)** fully bond using a suitable adhesive such as Laybond 48x or Laybond 47.

**Release System:** Selected carpets may be installed using a Pressure Sensitive Adhesive such as Multi-Tack

### MAINTENANCE

Vacuum daily, using a commercial upright vacuum cleaner with a driven brush, which contacts the pile. Treat spots and spillages immediately. Use Camouflage dirt barrier matting adjacent to entrances. Deep clean periodically using the Texatherm Cleaning System. We recommend the use of castor chair mats.

**N.B** It is not possible to colour match from different dye batches and blends of yarn. Areas that need to colour match should be ordered and fitted at the same time. Please allow for possible variation in supplied material to the shade card samples