

**Product Specifications**

Date: High Fidelity II  
 Date: May 2005  
 Description: Fine Gauge, Low Profile Tip Sheared Patterned Loop  
 Pile Fibre: 100% Selected Carpet Wools  
 Fibre Quality: Semi Worsted, Multi-ply, Twisted and Non Heat Set  
 Gauge: 2.54 mm (1/10")  
 Stitch Rate: 46.0 per 100mm  
 Pile Mass: 1492 gm/m<sup>2</sup> (44 oz/yd<sup>2</sup>)  
 Pile Height: 5.0 mm  
 Colouration: Stock Dyed  
 Primary Backing: 112 g/m<sup>2</sup> (3.3 oz/yd<sup>2</sup>) Woven Polypropylene  
 Secondary Backing: 237 g/m<sup>2</sup> (7 oz/yd<sup>2</sup>) Woven Jute  
 Laminate: 948 g/m<sup>2</sup> (28 oz/yd<sup>2</sup>) Synthetic Latex  
 Total Weight: 10.2 kg/LM (82.3 oz/yd<sup>2</sup>)  
 Width: 3.66 metres  
 A.C.C.S. Reg. No.: 00167  
 A.C.C.S. Grade: REHDS and CHDS  
 AS 1530.5:

Ignitability	16	Range	0-20
Spread of Flame	0	Range	0-10
Heat Evolved	1	Range	0-10
Smoke Developed	3	Range	0-10

Tolerances: As per AS 1385-1973  
 Critical Radiant Flux: CHF Mean Result kw/m<sup>2</sup> (Direct Stick)  
 (Burning Behaviour) Smoke Value % min (Direct Stick)  
 AS/ISO 9239-1:2003 Part 1 - Test Passes requirements of BCA spec C1.10a  
 BS 1006.B02: Colourfastness to light 5  
 AS 2111.19.2: Colourfastness to shampoo 3-4  
 AS 2111.19.1: Colourfastness to rubbing 3-4  
 AS 2111.4.16: Colourfastness to solvents 3-4  
 Product Features:

- 10 neutral tonings in a contemporary textured finish.
- Increases thermal and acoustic comfort.
- Superior appearance retention when correctly maintained.
- The use of chair pads is mandatory when used in commercial installations.
- Virtually unlimited custom colour option.
- Must be laid in accordance with AS/NZS 2455.1.1995
- Subject to Tuftmaster's 'Terms of Trading.'

**Shift Lines:**

The construction of this graphics design loop imparts shift lines across the width. Certain light sources shining across the surface may accentuate the effect by forming shadow lines. This effect is not a manufacturing fault and will not detract from the carpets performance.

**Installations to AS/NZS 2455.1.1995**

Carpet is a textile material that is subjected to variations in temperature and tension in the finishing process which may affect standard manufacturing tolerances.

During this process variances may occur in both the width and length of patterned carpets and as a result of this exact pattern matching cannot always be guaranteed.

Pattern matching will be more readily achieved when conventionally installing carpet over a commercial underlay and when installed by trained, experienced and professional carpet layers. Pattern match cannot be guaranteed by Tuftmaster Carpets when the carpet is installed by either the direct stick or double direct stick (dual bond) method. These installation systems allow only minor stretching and adjustment of the pattern.

When installing patterned carpets on open floors it is a requirement that the carpet installers have unrestricted access to the entire floor area being installed. This will ensure that the carpet can be set out accurately prior to joining and to ensure the best possible pattern match being achieved. No pattern match can be guaranteed if the carpet installers are only provided with part of the floor to install at any one time.

**Seam Sealing:**

Seam sealer must be applied to every seam and all trimmed joins when direct sticking to the floor, and when dual bonding or double bonding in accordance with AS/NZS 2455.1.1995.

This carpet passes the requirements of the BCA Spec. C1.10a for use in all Class 9a; 9b; 9c Buildings. Test certificates can be supplied upon request.

**Cleaning:**

Carpet should be cleaned and maintained in accordance with AS 3733 : 1995.1, and / or as instructed by Tuftmaster Carpets Pty Ltd.



**HEAD OFFICE**

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