



# Registration Certificate

**Carpet Name:** BK9 CUSTOM DESIGNS

**Licensee:** MILLIKEN (AUSTRALIA) PTY LTD  
**Licence Number:** 008  
**Label Number:** 16098

**ACCS Contract Grading:** CEHD 4\*  
**ACCS Residential Grading:** NONE  
**Suitable for Stairs:** Yes

**Date Printed:** 20/06/2016



*Allan Firth*



**Allan Firth**  
Secretary ACCS



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**Carpet Details:**

**Company: MILLIKEN (AUSTRALIA) PTY LTD**

**Label No: 16098**

**Licence No: 008**

**Office No: 6372**

**Names:**

BK9 CUSTOM DESIGNS

**Details:**

Awarded Res Grade: NONE  
 Awarded Con Grade: CEHD 4\*  
 Registered On: 20/06/2016  
 Active: Yes  
 Date In-Active:  
 Manufacture Method: Tufted  
 Twist Set: N/A  
 Dyeing Method: Yarn Dyed  
 #Colours/Designs: 12  
 Backing Type: Foam  
 Felted: N/A  
 Spinning System: BCF  
 Insect Resist Agent: N/A  
 Filament: /  
 Master Product: 14205

**Test Results:**

Pile Mass g/m<sup>2</sup> (oz/yd<sup>2</sup>): 509 (15.0)  
 SPM g/m<sup>2</sup> (oz/yd<sup>2</sup>): 310 (9.1)  
 Stated Pile Height (mm): 2.0  
 Minimum Pile Height (mm): 0.0  
 Maximum Pile Height (mm): 0.0  
 Dynamic Loading Loss (%): 20.6  
 Static Loading Loss (%): 8.8  
 Tex (g/1000m): 250  
 Measured Pile Thickness (mm): 2.4  
 Machine Gauge (Tufts/dm): 47.0  
 Meas Tufts Perp to Selvedge: 48.1  
 Meas Tufts Para to Selvedge: 38.9  
 Treated For Soiling Resistance: Yes  
 Soil Resist Inhibitor: Yes  
 Stain Resist Inhibitor: Yes

**Hexapod Scores:**

	Texture		Colour		Thickness	
	WA	WA	WA	WA	(mm)	(%)
1500:	4.0	3.5	4.0	4.0	0.4	16.7
8000:	3.0	2.5	3.5	3.0	0.6	25.0

Quality Assurance Test:

Cut Pile (%): 0  
 Loop Pile (%): 100  
 Panel Assessment Contract: 15  
 Panel Assessment Residential: 15  
 Suitable For Stairs: Yes  
 Tile: Yes SheetGoods: No  
 Fibre Signature: NBA:100

**ACCS Test:**

	Con	Res	Max
SPM/PH Ratio:	11.9	16	16
Volume Density:	12.2	12.2	20
Tuft Density:	9	9	9
Dyn Load:	4	4	5
Stat Load:	5	5	5
Soiling Prop:	14	14	16
Abrasion Res:	7.9	7.9	10
Sub Total:	64	68.1	81
Panel Assess:	15	15	19
Total:	79	83.1	100
Calc Residential Grade:	REHD2		6*
Calc Contract Grade:	CHD		3*

**Calculations**

Pile Height(mm): 3.4  
 Tuft Density(per dm<sup>2</sup>): 1871.1  
 GSPM(g/m<sup>2</sup>): 397.0  
 GSPM (abrasive) (g/m<sup>2</sup>): 275.0  
 Soiling Propensity: 12.0 +2.0

**OAF Values**

OAF: 4.2  
 Calc Density (+-5%): 0.12 0.129 0.14  
 Base Fibre: NYLON  
 Benchmarks:  
 RHD1 0 RHD2 3.5  
 REHD1 3.5 REHD2 3.5

**Environmental Classification:**

ECS:  
 Level: 0

	Calc	B/M	P/F
Acoustic:	2.4	3	
Thermal:	18.6	15	PASS
VOC:			
TVOC	0		

**Notes:**

20/06/2016 - Cloned From Master - (14205) by S Murphy.