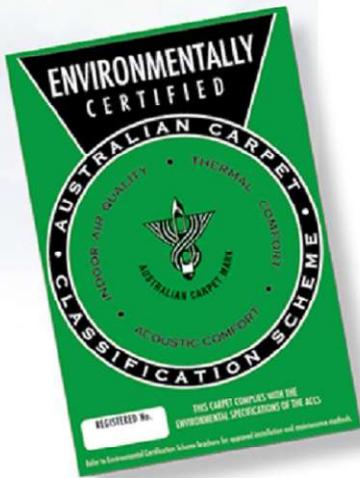


# Environmental Certification Scheme



Carpet Name: **UNEXPECTED DETAIL SPK**

Licensee: **GODFREY HIRST**  
Licence Number: **1012**  
Label Number: **23380**

Environmental  
Certification Approved: **22/02/2024**

Level: **4+**

ACCS Contract Grading: **CEHD 4\***  
ACCS Residential Grading: **REHD2 6\***  
Suitable for Stairs: **Yes**

Expiry Date: **22/02/2027**

**Andrew Martin**  
Secretary ACCS



Administered by the Carpet Institute of Australia Limited ABN 11 006 829 303  
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This certificate remains the property of the Carpet Institute of Australia Limited.

**Carpet Details:**

**Company: GODFREY HIRST**

**Label No: 23380**

**Licence No: 1012**

**Office No: 7489**

**Names:**

UNEXPECTED DETAIL SPK

**Details:**

Awarded Res Grade: REHD2 6\*  
 Awarded Con Grade: CEHD 4\*  
 Registered On: 01/12/2023  
 Active: Yes  
 Date In-Active:  
 Manufacture Method: Tufted  
 Twist Set: N/A  
 Dyeing Method: Melt Dyed  
 #Colours/Designs: 6  
 Backing Type: Other  
 Felted: N/A  
 Spinning System: BCF  
 Insect Resist Agent: N/A  
 Filament: 24  
 Master Product: 23369

**Test Results:**

Pile Mass g/m<sup>2</sup> (oz/yd<sup>2</sup>): 610 (18.0)  
 SPM g/m<sup>2</sup> (oz/yd<sup>2</sup>): 362 (10.7)  
 Stated Pile Height (mm): 4.0  
 Minimum Pile Height (mm): 3.0  
 Maximum Pile Height (mm): 4.0  
 Dynamic Loading Loss (%): 0.0  
 Static Loading Loss (%): 0.0  
 Tex (g/1000m): 233  
 Measured Pile Thickness (mm): 3.0  
 Machine Gauge (Tufts/dm): 47.0  
 Meas Tufts Perp to Selvedge: 48.0  
 Meas Tufts Para to Selvedge: 45.9  
 Treated For Soiling Resistance: Yes  
 Soil Resist Inhibitor: Yes  
 Stain Resist Inhibitor: Yes

**Hexapod Scores:**

	Texture		Colour		Thickness	
	WA	WA	WA	WA	(mm)	(%)
1500:	4.5	4.5	4.5	4.5	0.5	15.4
8000:	2.5	2.5	4.0	4.0	1.0	32.0

Quality Assurance Test:

Cut Pile (%): 0  
 Loop Pile (%): 100  
 Panel Assessment Contract: 14  
 Panel Assessment Residential: 14  
 Suitable For Stairs: Yes  
 Tile: Yes SheetGoods: No  
 Fibre Signature: NBA:100

**ACCS Test:**

	Con	Res	Max
SPM/PH Ratio:	13.5	16	16
Volume Density:	13.4	13.4	20
Tuft Density:	9	9	9
Dyn Load:	3.9	3.9	5
Stat Load:	4.1	4.1	5
Soiling Prop:	14	14	14
Abrasion Res:	9.2	9.2	10

**Calculations**

Pile Height(mm): 3.6  
 Tuft Density(per dm<sup>2</sup>): 2203.2  
 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%): 0.11 0.121 0.13  
 Base Fibre: NYLON  
 Benchmarks:  
 RHD1 0 RHD2 3.5  
 REHD1 3.5 REHD2 3.5

**Environmental Classification:**

ECS: Yes  
 Level: 4+

	Calc	B/M	P/F
Acoustic:	3	3	PASS
Thermal:	24.9	15	PASS
VOC:			
TVOC	11		

**Notes:**

1/12/2023 - Cloned From Master - (23369) by M Chandley.