

# Environmental Certification Scheme

Carpet Name: **ICE BREAKER**

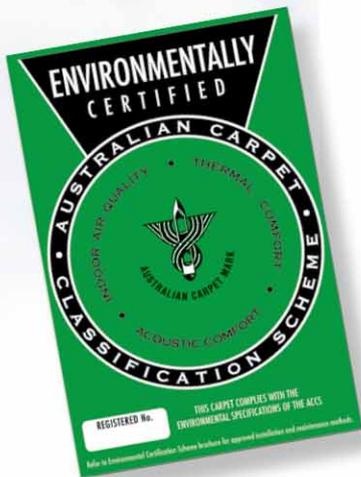
Licensee: **INTERFACE**  
Licence Number: **1016**  
Label Number: **19155**

Certification Approved: **20/11/2019**

Level: **4**

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

Date Printed: **27/11/2019**



*Allan Firth*



**Allan Firth**  
Secretary ACCS



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**Carpet Details:****Company: INTERFACE****Label No: 19155****Licence No: 1016****Office No: 6900****Names:**

ICE BREAKER

**Details:**

Awarded Res Grade: NONE  
 Awarded Con Grade: CEHD 4\*  
 Registered On: 20/11/2019  
 Active: Yes  
 Date In-Active:  
 Manufacture Method: Tufted  
 Twist Set: N/A  
 Dyeing Method: Melt Dyed  
 #Colours/Designs: 12/  
 Backing Type: Latex  
 Felted: N/A  
 Spinning System: BCF  
 Insect Resist Agent: N/A  
 Filament: 18.75  
 Master Product:

**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>): 379.6 (11.2)  
 Stated Pile Height (mm): 3.1  
 Minimum Pile Height (mm): 0.0  
 Maximum Pile Height (mm): 0.0  
 Dynamic Loading Loss (%): 0.0  
 Static Loading Loss (%): 0.0  
 Tex (g/1000m): 266  
 Measured Pile Thickness (mm): 3.1  
 Machine Gauge (Tufts/dm): 47.0  
 Meas Tufts Perp to Selvedge: 48.0  
 Meas Tufts Para to Selvedge: 38.0  
 Treated For Soiling Resistance: Yes  
 Soil Resist Inhibitor: Yes  
 Stain Resist Inhibitor: Yes

**Hexapod Scores:**

	Texture		Colour		Thickness	
	WA		WA		(mm)	(%)
1500:	4.0	0.0	4.0	0.0	0.4	13.3
8000:	3.0	0.0	3.0	0.0	1.0	33.3

**Quality Assurance Test:**

Cut Pile (%): 0  
 Loop Pile (%): 100  
 Panel Assessment Contract: 13  
 Panel Assessment Residential: 13  
 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:	12.7	12.7	20
Tuft Density:	8.9	8.9	9
Dyn Load:	3.9	3.9	5
Stat Load:	4.1	4.1	5
Soiling Prop:	14	14	16
Abrasion Res:	9.7	9.7	10
Sub Total:	66.8	69.3	81
Panel Assess:	13	13	19
Total:	79.8	82.3	100
Calc Residential Grade:	REHD2		6*
Calc Contract Grade:	CHD		3*

**Calculations**

Pile Height(mm): 4.0  
 Tuft Density(per dm<sup>2</sup>): 1824.0  
 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 0.123 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:	3.1	3	PASS
Thermal:	25.3	15	PASS
VOC:			
TVOC	54		

**Notes:**

20/11/19 Submitted by A. Attenborough. 27/11/19 Panel awarded CEHD(S) 4\* and ECS Level 4.