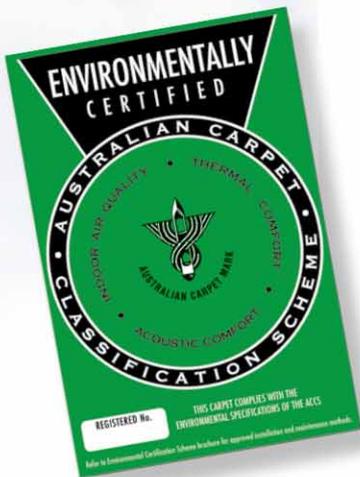


# Environmental Certification Scheme

Carpet Name: WORKS EON



Licensee: INTERFACE  
Licence Number: 1016  
Label Number: 20030

Certification Approved: 18/03/2020

Level: 4

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

Date Printed: 18/03/2020

*Allan Firth*



**Allan Firth**  
Secretary ACCS



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This certificate remains the property of the Carpet Institute of Australia Limited.

**Carpet Details:****Company: INTERFACE****Label No: 20030****Licence No: 1016****Office No: 6948****Names:**

WORKS EON

**Details:**

Awarded Res Grade: NONE  
 Awarded Con Grade: CEHD 4\*  
 Registered On: 21/02/2020  
 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>): 407 (12.0)  
 SPM g/m<sup>2</sup> (oz/yd<sup>2</sup>): 272 (8.0)  
 Stated Pile Height (mm): 2.0  
 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): 2.1  
 Machine Gauge (Tufts/dm): 47.0  
 Meas Tufts Perp to Selvedge: 47.0  
 Meas Tufts Para to Selvedge: 49.0  
 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	0.3	15.0
8000:	3.5	0.0	3.0	0.0	0.7	35.0

**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	16	16
Volume Density:	16.3	16.3	20
Tuft Density:	9	9	9
Dyn Load:	3.9	3.9	5
Stat Load:	4.1	4.1	5
Soiling Prop:	14	14	16
Abrasion Res:	6.9	6.9	10
Sub Total:	67.2	70.2	81
Panel Assess:	13	13	19
Total:	80.2	83.2	100
Calc Residential Grade:	REHD2		6*
Calc Contract Grade:	CHD		3*

**Calculations**

Pile Height(mm): 2.2  
 Tuft Density(per dm<sup>2</sup>): 2303.0  
 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 0.130 0.14  
 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:	2.1	3	
Thermal:	16.2	15	PASS
VOC:			
TVOC	20		

**Notes:**

21/2/20 Submitted by A Attenborough. 26/2/20 Panel awarded CEHD(S) 4\*. 18/3/20 Acoustic report A#35.13071. ECS Level 4 certified.