

Environmental Certification Scheme

Carpet Name: **OPEN AIR 403**

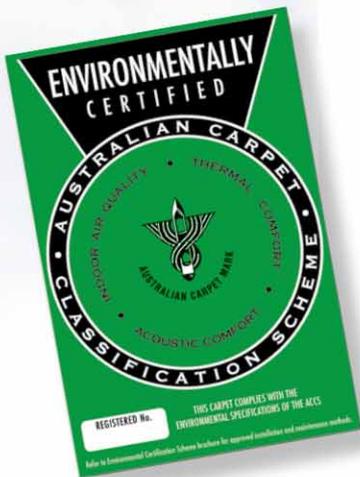
Licensee: **INTERFACE**
Licence Number: **1016**
Label Number: **21218**

Certification Approved: **21/06/2021**

Level: **4**

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

Date Printed: **24/06/2021**



Allan Firth



Allan Firth
Secretary ACCS



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Carpet Details:**Company: INTERFACE****Label No: 21218****Licence No: 1016****Office No: 7165****Names:**

OPEN AIR 403

Details:

Awarded Res Grade: NONE
 Awarded Con Grade: CEHD 4*
 Registered On: 21/06/2021
 Active: Yes
 Date In-Active:
 Manufacture Method: Tufted
 Twist Set: N/A
 Dyeing Method: Melt Dyed
 #Colours/Designs: 9/1
 Backing Type: Latex
 Felted: N/A
 Spinning System: BCF
 Insect Resist Agent: N/A
 Filament: 21.3
 Master Product:

Test Results:

Pile Mass g/m² (oz/yd²): 610 (18.0)
 SPM g/m² (oz/yd²): 364.2 (10.7)
 Stated Pile Height (mm): 3.2
 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): 300
 Measured Pile Thickness (mm): 3.2
 Machine Gauge (Tufts/dm): 47.0
 Meas Tufts Perp to Selvedge: 48.0
 Meas Tufts Para to Selvedge: 35.0
 Treated For Soiling Resistance: Yes
 Soil Resist Inhibitor: Yes
 Stain Resist Inhibitor: Yes

Hexapod Scores:

	Texture		Colour		Thickness	
	WA		WA		(mm)	(%)
1500:	3.5	0.0	3.5	0.0	0.2	6.7
8000:	3.0	0.0	3.0	0.0	0.9	30.0

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:	13.4	16	16
Volume Density:	13.2	13.2	20
Tuft Density:	8.2	8.2	9
Dyn Load:	3.9	3.9	5
Stat Load:	4.1	4.1	5
Soiling Prop:	14	14	16
Abrasion Res:	9.3	9.3	10
Sub Total:	66.1	68.7	81
Panel Assess:	15	15	19
Total:	81.1	83.7	100
Calc Residential Grade:	REHD2		6*
Calc Contract Grade:	CHD		3*

Calculations

Pile Height(mm): 3.7
 Tuft Density(per dm²): 1680.0
 GSPM(g/m²): 397.0
 GSPM (abrasive) (g/m²): 275.0
 Soiling Propensity: 12.0 +2.0

OAF Values

OAF: 4.2
 Calc Density (+-5%): 0.11 0.114 0.12
 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:	3.2	3	PASS
Thermal:	28.1	15	PASS
VOC:			
TVOC	21		

Notes:

21/6/21 Submitted by X Traslavina. 23/6/21 Panel awarded CEHD(S) 4* and ECS Level 4.