

# Environmental Certification Icheme

Carpet Name:

PB 322



Licensee: INTERFACE
Licence Number: 1016
Label Number: 16018

Certification Approved: 24/02/2016

Level: 4

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

Date Printed: 1/12/2020



Allan Firth Secretary ACCS

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**Carpet Details:** 

**Company: INTERFACE** 

Licence No: 1016 Office No: 6292

# Names:

PB 322

### **Details:**

Awarded Res Grade: NONE Awarded Con Grade: CEHD 4\* Registered On: 19/02/2016 Active: Yes Date In-Active: Manufacture Method: Tufted Twist Set: N/A Dyeing Method: Melt Dyed #Colours/Designs: 12/

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Backing Type: Latex
Felted: N/A
Spinning System: BCF
Insect Resist Agent: N/A
Filament: 2700

# **Hexapod Scores:**

Master Product:

| Texture   |     | Colour |     | Thickness |      |
|-----------|-----|--------|-----|-----------|------|
|           | WA  |        | WA  | (mm)      | (%)  |
| 1500: 4.0 | 0.0 | 4.0    | 0.0 | 0.3       | 5.3  |
| 8000: 3.5 | 0.0 | 3.0    | 0.0 | 1.1       | 19.3 |

# **ACCS Test:**

|                               | Con  | Res  | Max |  |  |
|-------------------------------|------|------|-----|--|--|
| SPM/PH Ratio:                 | 16   | 16   | 16  |  |  |
| Volume Density:               | 13.8 | 13.8 | 20  |  |  |
| Tuft Density:                 | 8.6  | 8.6  | 9   |  |  |
| Dyn Load:                     | 3.9  | 3.9  | 5   |  |  |
| Stat Load:                    | 4.1  | 4.1  | 5   |  |  |
| Soiling Prop:                 | 14   | 14   | 16  |  |  |
| Abrasion Res:                 | 10   | 10   | 10  |  |  |
| Sub Total:                    | 70.4 | 70.4 | 81  |  |  |
| Panel Assess:                 | 11   | 11   | 19  |  |  |
| Total:                        | 81.4 | 81.4 | 100 |  |  |
| Calc Residential Grade: REHD2 |      |      |     |  |  |
| Calc Contract Grade: CHD      |      |      | 3*  |  |  |

## Test Results:

Pile Mass g/m<sup>2</sup> (oz/yd<sup>2</sup>): 1085 (32.0) SPM g/m² (oz/yd²): 836.1 (24.7) Stated Pile Height (mm): 5.0 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): 300 Measured Pile Thickness (mm): 5.7 41.0 Machine Gauge (Tufts/dm): Meas Tufts Perp to Selvedge: 48.0 Meas Tufts Para to Selvedge: 42.0 Treated For Soiling Resistance: Yes Soil Resist Inhibitor: Yes Stain Resist Inhibitor: Yes

Label No:

16018

## **Quality Assurance Test:**

Cut Pile (%): 0 Loop Pile (%): 100 Panel Assessment Contract: 11 Panel Assessment Residential: 11 Suitable For Stairs: Yes Tile: Yes SheetGoods: No Fibre Signature: NBA:100

## **Calculations**

Pile Height(mm):8.1Tuft Density(per dm²):2016.0GSPM(g/m²):410.0GSPM (abrasive) (g/m²):275.0Soiling Propensity:12.0+2.0

# **OAF Values**

OAF: 4.2

Calc Density (+-5%):0.14 0.147 0.15 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: 5.7 3 PASS
Thermal: 38.9 15 PASS

VOC:

TVOC 470

### Notes:

19/2/16 Nylon 6. Submitted by J Azar. 24/2/16 Panel awarded CHD(S) 3\* and ECS Level 4. 28/9/2020 QA data entered. 30/9/2020 Needs Extractable Matter & Pill Test. Indicative grade: CEHD(S) 4\* & ECS Level 4. 1/12/2020 Compliant Extractable Matter, Pill Test & Related Product for VOC provided. Confirmed grade: CEHD(S) 4\* & ECS Level 4.