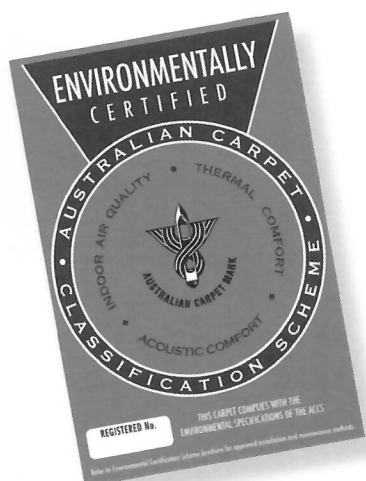


Environmental Certification Scheme

Carpet Name: **GX PLANK SERIES**



Licensee: **NOLAN GROUP**
Licence Number: **1307**
Label Number: **13176**

Certification Approved: **31/07/2019**

Level: **4**

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

Date Printed: **31/07/2019**

Allan Firth



Allan Firth
Secretary ACCS



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Carpet Details:**Company: NOLAN GROUP****Licence No: 1307****Label No: 13176****Office No: 5757****Names:**

GX PLANK SERIES

Details:

Awarded Res Grade: NONE
 Awarded Con Grade: CEHD 4*
 Registered On: 20/09/2013
 Active: Yes
 Date In-Active:
 Manufacture Method: Tufted
 Twist Set: N/A
 Dyeing Method: Melt Dyed
 #Colours/Designs: 9
 Backing Type: Other
 Felted: N/A
 Spinning System: BCF
 Insect Resist Agent: N/A
 Filament: /
 Master Product:

Test Results:

Pile Mass g/m² (oz/yd²): 681 (20.1)
 SPM g/m² (oz/yd²): 567 (16.7)
 Stated Pile Height (mm): 3.5
 Minimum Pile Height (mm): 0.0
 Maximum Pile Height (mm): 0.0
 Dynamic Loading Loss (%): 12.9
 Static Loading Loss (%): 3.2
 Tex (g/1000m): 263
 Measured Pile Thickness (mm): 3.0
 Machine Gauge (Tufts/dm): 39.4
 Meas Tufts Perp to Selvage: 39.6
 Meas Tufts Para to Selvage: 59.0
 Treated For Soiling Resistance: Yes
 Soil Resist Inhibitor: Yes
 Stain Resist Inhibitor: No

Hexapod Scores:

	Texture		Colour		Thickness	
	WA		WA		(mm)	(%)
1500:	4.5	4.5	4.5	4.5	0.2	6.5
8000:	3.5	3.5	4.0	3.5	0.6	19.4

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:	16	16	16
Volume Density:	16.3	16.3	20
Tuft Density:	9	9	9
Dyn Load:	5	5	5
Stat Load:	5	5	5
Soiling Prop:	13	13	16
Abrasion Res:	10	10	10
Sub Total:	74.3	74.3	81
Panel Assess:	14	14	19
Total:	88.3	88.3	100
Calc Residential Grade:	REHD2		6*
Calc Contract Grade:	CHD		3*

Calculations

Pile Height(mm): 4.6
 Tuft Density(per dm²): 2336.4
 GSPM(g/m²): 415.0
 GSPM (abrasive) (g/m²): 275.0
 Soiling Propensity: 12.0 +1.0

OAF Values

OAF: 4.9
 Calc Density (+/-5%): 0.18 0.189 0.20
 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:	15.9	15	PASS
VOC:			
TVOC	145		

Notes:

20/9/13 Submitted by S Gilbertson. 25/9/13 Panel awarded CEHD(S) 4*. 28/11/13 Panel certified ECS Level 3. 4/7/19 ECS Level 3 to 4 submission. 27/7/19 New QA data not entered. 31/7/19 Manufacturing Specs checked with manufacturer so original data in system. Panel awarded CEHD(S) 4* and ECS Level 4.