

NAVURBAN WALL™

NAVURBAN WALL™ is a specially designed wallpaper product with an advanced and durable embossed olefin film finish to add a timber element within every space. NAVURBAN WALL™ is designed from the NAVURBAN™ and NAVURBAN DIAMOND™ finishes with a wallpaper-lined backing ensuring seamless connections between joins across a large surface area. Scratch and abrasion resistance, as well as UV, stain, and water resistance the NAVURBAN WALL™ offers the ultimate surface finish.

Applications

Designed for interior applications, NAVURBAN WALL™ is ideal for wall and ceiling lining applications in residential and commercial spaces. Please note it is not suitable for horizontal applications.

Emissions Test

Film Result: Total VOC emission rate 0.046mg/m²/hr
Formaldehyde emission rate <0.014mg/m²/hr

Resistance to Wear

Tested for resistance to scratching to AS 2924.2-1998
Result: Wear Resistance = 1650 Revolutions

Tested for scratch resistance to AS 2924.2-1998.
Result: when scratched across grain indent light mark = 0.75(kgf)

Stain Resistance

NAVURBAN WALL™ is tested in accordance with AS/NZS 2924-1998. Results typically achieved:

Staining Agent	Rating
100% Acetone	5
Black Coffee	5
25% Sodium Hydroxide	5
30% Hydrogen Peroxide	5
Black Shoe Polish	5
10% Citric Acid	5
Spray and Wipe	5
Windex	5

UV Test Resistance

Tested for exposure in indoor applications to ASTM D4459.
Please contact for further information.

Light Reflectance Value (LRV)

All decors have been tested individually to AS 1428.1 and reports available on request.

Sheet Sizes, Thicknesses & Finishes

For sheet sizes, thicknesses and surface finish options, refer to the NAVURBAN WALL™ Specification Data, Availability & Pricing document.

Fire Tests

Comprehensive results available on request.

NAVURBAN WALL™ is tested in accordance with AS/NZS 3837-1998 Method of test for heat and smoke release.
Additional information is available upon request.

Indices	Unit	Test 1	Test 2	Test 3	Mean
Time to sustained flame	Sec	24	34	23	27
Average heat release rate	kW/m ²	61.7	59.1	61.7	60.8
Mass Loss	kg/m ²	1.4	1.4	1.4	1.4

The following sample classifications were obtained:
Group Number Assessment in accordance with AS 5637.1-2015
Group Number = Group 2
Average specific extinction area = 4.4 m²/kg

PEFC Certification

All NAVURBAN WALL™ products are PEFC (program for endorsement of forest certification) certified providing reassurance that our product is sourced responsibly and sustainably.

Disclaimer

This technical data sheet is provided by New Age Veneers as a general guideline. It is the responsibility of the installer to conduct appropriate testing and ensure suitability of materials and methods for each specific application.