

HUSHBRIM

Station Screens



THE
ACOUSTICS
COMPANY



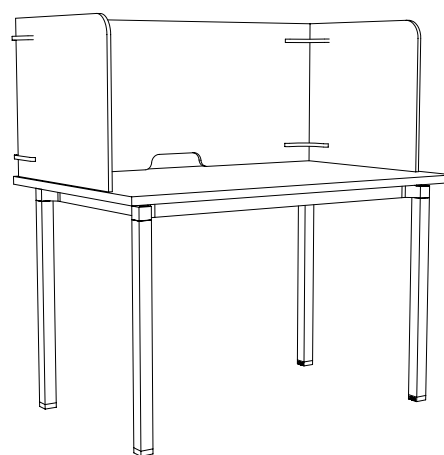
PRODUCT INFO

This is HushBrim, a freestanding desk screen that envelops your desk in a sanctuary of serenity. HushBrim boasts panels on the left, right, and front sides, delivering a comprehensive barrier against potential distractions.

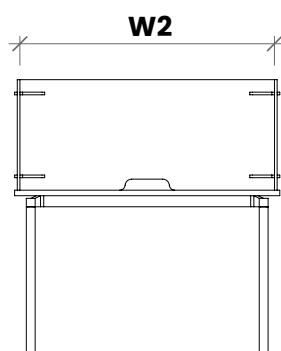
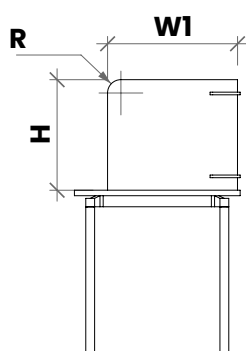
This product is a convergence of acoustic excellence and seamless design, providing an ideal backdrop for fostering productivity.

FEATURES

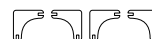
- Side desk screen made from 12mm recycled PET Panel.
- Available in our collection of 30 vibrant colours.
- Durable, flexible, non-combustible, and easy to customise onsite.
- Great absorptive properties to reduce reverberation.
- Effective sound barrier for increase focus and productivity.
- Easy to install with its free-standing design.



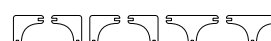
SIZES



Joints for Single Desk



Joints for Bench Desk



HEIGHT (H)

385mm
500mm

PANEL (W1)

588mm
788mm

PANEL (W2)

1152mm
1352mm
1552mm

RADIUS (R)

60mm

| PRODUCT | ARTICLE | DIMENSION | THICKNESS |
|----------|----------------|----------------------------|-----------|
| HushBrim | 05WPSSC-HBM000 | Modular dimension as shown | 12mm |

MATERIAL INFORMATION

| | |
|---------------------|---|
| COMPOSITION: | 75% Recycled PET Fibre 25% Virgin Fibre |
| FIRE RATING: | 12mm EN13501-1:2007+A1:2009 B - S1, D0 |
| DENSITY: | 2.4kg/m ² (12mm) |
| ACOUSTICS: | Class A, C, and D Absorber |

*Our Alpha panels have a Thickness Tolerance of ± 1 mm and a Length & Width Tolerance of ± 3 mm



FINISHES

HushBrim is made with high quality recycled PET panels. The selection has different colours that would compliment any interior space and concept. Please refer to the QR code below:



Finishes

Scan the code or visit
www.acousticscompany.com/finishes



Catalogue

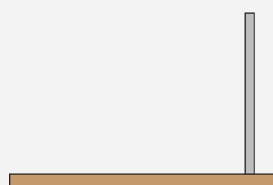
Scan the code or visit
<https://acousticscompany.com/wp-content/uploads/2025/07/PRODUCT-BROCHURE-2025.pdf>

INSTALLATION

The Acoustics Company cater for all project budgets and have multiple ways to install a product.

HushBrim station screen can be installed using the following method:

FREE-STANDING



DESIGN TIPS

These are just some design tips you can do in order to maximize the full potential of our HushBrim product:

1. HushBrim is good for crowded office spaces where workstation productivity is needed.
2. HushBrim is most optimized when customised to cater a setup of 4 or 6 workstations.
3. Make sure to strategically position wirings and use HushBrim's dedicated wiring slot for a cleaner look.

ACOUSTIC PERFORMANCE

The acoustic performance of materials refers to their ability to absorb, reflect, or transmit sound waves. This concept is crucial in architecture, interior design, and engineering, as it determines how sound behaves in a space. Materials with good acoustic performance can reduce noise levels, improve speech intelligibility, and create more comfortable and functional environments by controlling reverberation and sound transmission.

TESTING STANDARDS

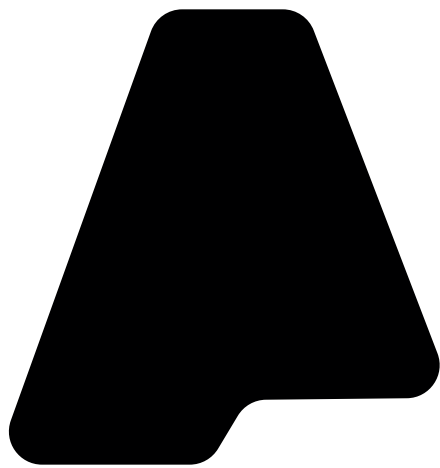
| | |
|---------------------|--|
| ISO 354 | Measurement of sound absorption in a reverberation room |
| ISO 11654 | Sound absorbers for use in buildings – Rating of sound absorption |
| ASTM C423-17 | Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method |
| ACOUSTICS: | Sound absorbers for use in buildings – Rating of sound absorption |

| ACOUSTICALLY TESTED | α_w | NRC | CLASS |
|----------------------------|----------------------|------------|--------------|
| 12mm Direct Fix | 0.35(H) | 0.45 | D |
| 12mm + 75mm Airgap | 0.75(MH) | 0.85 | C |
| 24mm Direct Fix | 0.50(MH) | 0.65 | D |
| 24mm + 75mm Airgap | 0.90 | 1.00 | A |

For α_w, it is strongly recommended to use this single- number rating in combination with the complete sound absorption curve that can be obtained on request


| FREQUENCY (Hz) | 125 | 250 | 500 | 1000 | 2000 | 4000 |
|-----------------------|------------|------------|------------|-------------|-------------|-------------|
| 12mm Direct Fix | 0.00 | 0.10 | 0.30 | 0.55 | 0.80 | 1.00 |
| 12mm + 75mm Airgap | 0.15 | 0.45 | 0.85 | 1.00 | 1.00 | 1.00 |
| 24mm Direct Fix | 0.05 | 0.20 | 0.60 | 0.85 | 1.00 | 1.00 |
| 24mm + 75mm Airgap | 0.25 | 0.60 | 1.00 | 1.00 | 1.00 | 1.00 |

*Note: The sound absorption values provided in this product sheet are subject to change without prior notice from The Acoustics Company.
For the most current and accurate technical specifications, please contact our Sales Team directly.*



THE **ACOUSTICS** COMPANY



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