

H2[™] Acoustic Barrier

Specifications



World-leading temporary noise control.



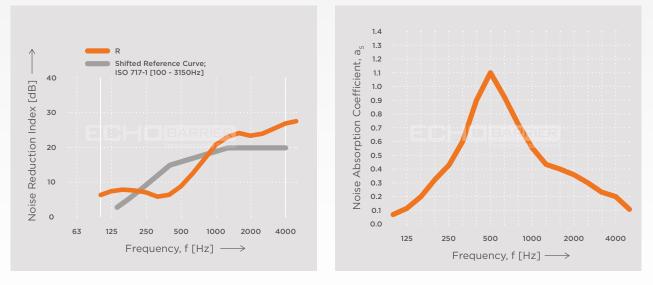
H2[™] Acoustic Barrier

The Echo Barrier H2[™] is a temporary portable acoustic barrier that is water, fire and temperature resistant. It offers high noise reduction and perfect noise absorption, is extremely durable, lightweight and quick and easy to install.









H2[™] Acoustic Barrier specifications

Max Noise Reduction (Lab Tested)*	27 dB
Max Noise Absorption (Lab Tested)*	100%
Height	2050 mm (6 ft 9 in)
Width	1335 mm (4 ft 5 in)
Rolled Dimensions	400 mm diameter (1 ft 4 in), 1335 mm (4 ft 5 in) wide
Weight	6 kg (13.2 lb)
Water resistant test standard*	BSEN 60529:1992 IPX6 / IPX6
Fire resistant test standard*	BS 7837-1996
Dust resistant test standard*	BSEN 60529-1992
Cold resistant test standard (result)*	BSEN 60068/2/1:2007 (-40 Degrees)
Tensile test standard (result)*	ISO 17025 (5.52 kN vertical, 1.34 kN horizontal)
UV resistant	3 years (USA + Canada), 5 years (rest of the world)
Safety features	Night-time reflective strips, hazard icons
Quick install	1 person in 30 seconds with installation kits, rollable
Installation kits	Yes
Anti-theft	Security cable, Data tag
Cleaning	Power wash
Identification code part number	Unique RFID number per each unit
Manufacturer's warranty	1 year
Colour Options	On request

 * Full independent laboratory results can be obtained on request to $\underline{info@echobarrier.com}$

Effective installation

Position barriers closer to the noise source for maximum acoustic shadow



Extends product life to retain acoustic performance in harsh working environments.









1mm









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