

# ECHO BARRIER<sup>®</sup>

Environmentally Sound

## H10™ Acoustic Barrier



### World-leading noise control

Echo Barrier was developed to make temporary noise control simple, fast, and highly effective.

The Echo Barrier H10™ offers outstanding all-round performance, complementing exceptional noise absorption and reduction with portability, flexibility, durability and adaptability.

Echo Barrier is the most practical and cost-effective noise control system on the market. They are a 'quick-deploy' solution for immediate short-term requirements or for long-term projects. They are extremely rugged, with a PVC and mesh exterior specifically developed to withstand the handling and rigors of construction sites and extreme weather conditions.



Construction & Demolition



Public Transportation



Public Events



Airports & Heliports



Power Generation & Utilities



Demolition



Power Generation & Utilities



Fracking, Mining, Oil & Gas



Cutting, Grinding & Tools

# PILING PLAZA

## Key features



Noise reduction up to 43.4 dB+



Outstanding noise absorption



Lightweight 6.3 kg



Fire resistance (Tested to BS 7837-1996/ASTM E84)



Weatherproof Industrial durability



Sub-zero resistance



Unique roll-up design for compact storage & transportation



Quick Install & Redeploy around site



Safe to handle No fibreglass or Rockwool used



Tensile tested (5.52kN vertical, 1.34kN horizontal)



24-month manufacturer's warranty



Biodegradable materials



### Technical data

Acoustic performance	
Lab	Up to 43.4 dB reduction
Field	10 to 32 dB reduction
Dimensions	
Height	2050 mm
Width	1335 mm
Rolled	400 mm diameter 1335 mm wide

All laboratory results and individual product specification sheets can be obtained on request from [info@echobarrier.com](mailto:info@echobarrier.com)

