



MONSTER-MESH
Event & Construction Branding

Acoustic Noise Control Barrier

Technical Data Information



Custom printed acoustic barriers fit to your Heras fencing or scaffolding to help reduce site noise by up to 35dB, keeping the council happy, and making your site look professional.

35dB

Noise reduction

4

Sizes available

100%

Waterproof &
recyclable

Free

Artwork & design

WHAT IT DOES

- Reduces noise by up to 35dB
- Fully tested to UK and European Standards
- Available in 1.2m, 1.8m, 2.5m and 3.6m widths - all 2.0m high
- Extends your working hours by keeping noise within permitted limits
- Stackable, lightweight, easy to move between sites

IDEAL FOR

Site managers, project managers and H&S leads who need a quick, proven solution. Especially if:

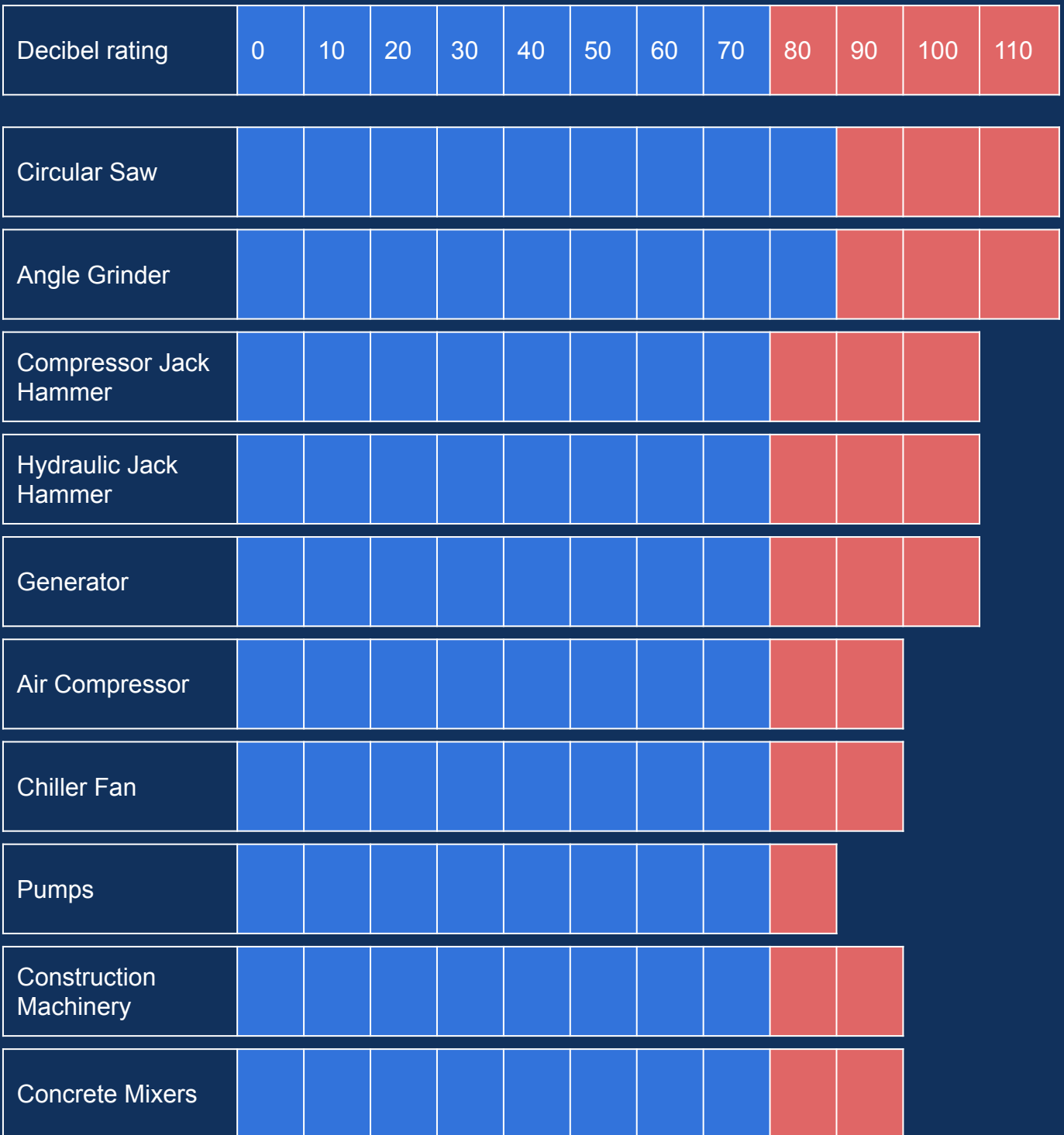
- You've had a noise complaint from a neighbour or local authority
- You're working near a school, hospital or residential area
- Your programme requires early starts or late finishes
- You need to demonstrate noise control in your CEMP or method statement
- You want the site to look professional with custom branding

Acoustic Certified to	BS/EN 150-345 - 2003 EN 150 11654 - 1997
Fire Test	Class O, EN 13501, BS476 & UL94
Moisture	EN ISO 9346
UV / Weathering	ISO 4892-3
Environmental	ISO 16000
Recyclable	100%

UK LAW ON NOISE CONTROL

The UK and European law recommends that people should not be exposed to more than 80dB per day or 85dB per week. Employers have a legal obligation to ensure these noise exposure levels are not exceeded. Whilst ear defenders can be an effective temporary solution, acoustic barriers ensure noise is reduced at source.

Decibel reading from construction power tools used frequently on sites:



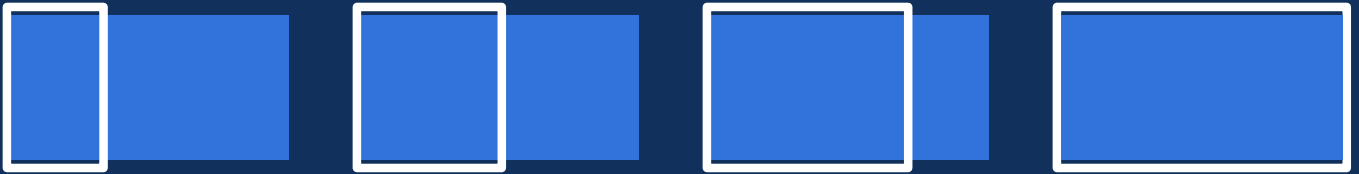
With Acoustic Barriers

Without Acoustic Barriers

4 SIZES AVAILABLE

Width	Best used for
1.2 metre	Tighter sections, around plant & equipment
1.8 metre	General site perimeter
2.5 metre	Scaffolding & wider spans
3.6 metre	Maximum coverage, fewer joins

Standard Heras Fence Panel Size



WHY MONSTER-MESH

- ✓ Worked with 1000s of construction brands
- ✓ Supplied 100s of acoustic barriers
- ✓ Rated 4.9/5 on TrustPilot
- ✓ Free artwork & design support
- ✓ One point of contact
- ✓ Made in Britain Accredited

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HOW TO INSTALL

Noise barrier installation is quick and simple. Follow the steps below to ensure your acoustic sound barriers are installed correctly:

1. Start from one end of your scaffolding or Heras fencing, adding one panel at a time
2. Attach the top corner eyelet using a tie wrap
3. Work along the length of your barrier, attaching each eyelet for a secure fit
4. Add your next acoustic barrier panel, overlapping them using tie wraps through the middle eyelets and onto your fencing or scaffold structure
5. Check for where noise could potentially escape, adjusting your panels to create a tight seal to improve noise reduction
6. Repeat step 4 until you have covered the area where you want to reduce sound

