

*Noise Defender*TM

dB RS 200 series



Precision acoustic design

Like all Noise Defender products, the dB-RS 200 series is crafted using high grade materials and the latest manufacturing techniques to ensure a lightweight and exceptionally robust noise absorbing panel that is safe to use and quick to assemble, store & transport.

Easy to suspend from any temporary or permanent perimeter fencing, our trademark modular design ensures the dB-RS 200 series remains the go-to for those in need of high performing, portable acoustic solutions for any size noise problem.

Specifications

Height	2 m (80.4 in)
Width	1.2 m (47.2 in)
Weight	6 kg (13.2 lbs)
Max. Sound Attenuation	10 dB @ 250Hz 18.2 dB @ 800Hz 24.3 dB @ 1250Hz 33.1 dB @ 5000Hz (Max)
Max. Sound Absorption	47% @ 250Hz 97% @ 400Hz (Max) 43% @ 800Hz 25 % @ 1250Hz

Key Benefits

Noise Defender has been used to control noise, dust & debris, pollution created by construction and demolition sites, utilities, generators & compressors, public transportation, outdoor gun ranges, airports, conferences and music events.

 <p>Lightweight 6 kg (13.2 lbs)</p>	 <p>Quick & easy assembly, transport & storage</p>	 <p>Superior Acoustic performance up to 33.1dB noise attenuation & absorption coefficient of 1.0</p>	 <p>100% Water Resistant</p>	 <p>Fire Resistant</p>
 <p>Weather resistant</p>	 <p>Tensile strength</p>	 <p>Tear strength warp</p>	 <p>Crack resistance no cracks</p>	 <p>Safe to handle/no fibreglass or rockwool used</p>
 <p>Sustainable & Environmentally Friendly; 84% Recyclable</p>	 <p>BS EN ISO 10140-2:2010</p>	 <p>Great value for money : 3 years & profitable within 3 months</p>	 <p>Modular Design Double or Triple Up for Noise 'Hot Spots'</p>	 <p>Space for Printed Personalised Branding & Advertising Options</p>