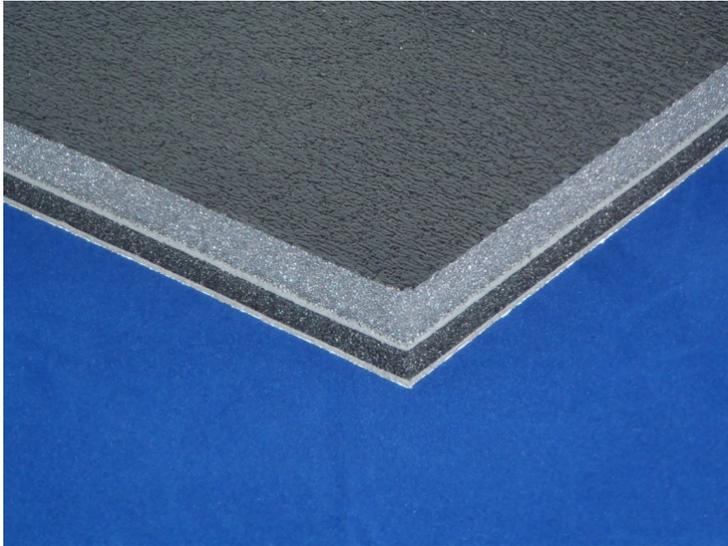


Ultimax



Ultimax is made to dB Engineering's specifications and designed to achieve maximum attenuation over a broad range of frequencies. Ultimax combines dense limp non-lead loaded barrier with dual density Hushcloth foams and the added insurance of a viscoelastic damping layer to tame any structurally born noise emanating from vibrating sheet metal. Ultimax is faced with a 1.5 mil tough, impervious urethane film; ideal for the mining industry, trucks, equipment and sheet metal enclosures.

Ultimax is the Ultimate in sound attenuation

Physical Properties

Property	Test Result
Color	Black/Charcoal Grey
Density	22oz/ft ² (6.73 Kg/m ²)
Thickness	0.875 inches (22.2mm)
Heat Resistance	200°F (93°C)
Humidity Resistance	Good
Chemical Resistance	Good
Flammability	MVSS302 - Pass
Service Temperature	-30°F – 200°F (-34°C – 93°C)
Thermal Resistance	R = 3.12 h·ft ² ·°F/Btu (RSI = 0.549 K·m ² /W)