

N.B.S. FORMAT SPECIFICATION - Baffle 60

Company Details

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Product Reference

Acoustic Screen Baffle 60

Material

All principal components manufactured from Galvanised mild steel and inorganic infill.

Size

60mm thick panel

Special Features

Comprising solid outer skin 0.9mm thick galvanised mild steel plate and 0.7mm thick perforated inner skin. Internal space to be packed to a density of not less than 45Kg/m³ and compressed to not less than 5% to eliminate with an inert, rot and vermin proof, non-hygroscopic incombustible mineral fibre.

The following table indicates the sound transmission loss dB.

	63Hz	125Hz	250Hz	500Hz	1K Hz	2K Hz	4K Hz	8K Hz
Type Baf60	15	15	21	29	38	43	46	46

Unit provides an overall rating of 32RW.

Decorative Finish

Mill finish (unpainted), polyester powder coating, natural or colour anodised.

Coverage

Partial (one side only) or Total (all sides painted)

