

SOUND ISOLATION

FLEXIBLE NOISE BARRIER

FLEXIBLE NOISE BARRIER is specially manufactured to block noise from environments. Our products prevent noise transmission through wall, ceiling or floor without increasing heavy depth. Speech intelligibility is greatly improved and electronic sound reinforcement system can perform correctly. The internal structures consist of metallic cellular complex of flexible web which specially designed to block noise transmissions, the properties of materials is flexible and easy to cut the sizes with regular tool. Typical noise reduction of 21-31dB at 500Hz. Outstanding performance in noise control is your best choice.

Consistency: polyethylene, inorganic mineral powder and metallic fibre

Specification:

1. Size : 0.9m x 10m (W x L)
2. Surface density : 2.3kg/m²
3. Colour : Black
4. Fire rating : Class Ax1, withdraw constant temperature up to 200
5. STC 21

Application: wall, floor and ceiling treatment



STC Value:

125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz	STC
11	12	16	22	26	32	21

CONTACT US

Customer needs is our top priority and we are committed to quality, competitive pricing and prompt delivery as reflected in the design, manufacture and service of our product.

We have a dedicated team of designers and engineers to work with architects and designers to create spaces that are visually appealing and acoustically correct, it's always our commitment to customer service, quality and attention to detail from the initial design phase the manufacturing process to make sure every project is a success.