Hush Acoustics - Rubber Materials

HUSH TRIPLE LAYER

Hush Triple Layer is a high performing acoustic floor system comprising of high mass barrier mats that are isolated by a unique resilient material. This engineered acoustic product ensures superior acoustic performance is achieved when reducing impact sound. The product also contributes to general noise reduction due to its high mass levels, something that is not normally the case with acoustic floor products.

When used in the correct applications, the Hush Triple Layer can be used over most existing construction types to help achieve compliance to all UK Building Regulations.

ACOUSTIC PERFORMANCE

<table>
<thead>
<tr>
<th>Impact L'nT, w dB</th>
<th>Airborne D'nT, w dB</th>
<th>Airborne D'nT, w + C't dB</th>
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<tbody>
<tr>
<td>47</td>
<td>61</td>
<td>49</td>
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Results based on Hush Triple Layer above a timber structure with a resilient ceiling and all flanking paths removed.

PRODUCT DATA
- Size = 1000 x 600mm
- (nominal) Thickness = 18mm
- Weight = 21kg/m²
- Cutting: By sharp long bladed trimming knife. Score the surface then run through with knife several times to avoid tearing. When shaping, use large scissors or tin snips. A circular saw should be used for large numbers of straight cuts.

STORAGE
- Hush Triple Layer must be laid flat and kept dry.
- Hush Triple Layer should only be stored on site if the building has been sealed and is completely dry.

FEATURES
- Building Regulations Part E (England and Wales), Section 5 (Scotland) and Part G (Northern Ireland)
- Excellent Impact sound performance levels due to its unique design
- Improves airborne sound insulation.
- Simply laid under most floor finishes.
- Easily cut and shaped.
- Suitable for over timber or concrete floor structures

ACCESSORIES
- Perimeter Strip: 1200mm long x 25mm wide x 9mm depth
- Hush Triple Layer Adhesive: 10ltr tub – coverage up to 20m² per tub depending on substrate

SUITEABLE FOR
- Installation Guidelines upon request

HUSH ACOUSTICS
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