



**dBA UL-
EPDM HP**

Heavy Mass
Absorbent Layer

Description

dBA UL-EPDM HP is an EPDM based heavy mass sound barrier with an acoustic absorber recycle textile fibre layer. Can be used independently, or incorporated into a multi-layered construction scheme, on walls, ceilings or floors. The absorptive material, increases its efficiency and allows it to be applied directly to air cavities, reducing sound transmission as well as providing sound absorption.

Technical Information

	Value	Standard
Roll Dimensions [mm]	1000 x 5000	-
Roll Thickness [mm]	Standard	18
	Self-adhesive	10
Mass [kg/m²]	4,7	-
Resistance to Traction [N/5cm]	> 75	-
Elongation at Break [%]	> 20	ISO 37
Fire Rate	-	EN 13501-1

Specifications

Material:
EPDM and Textile Fibre

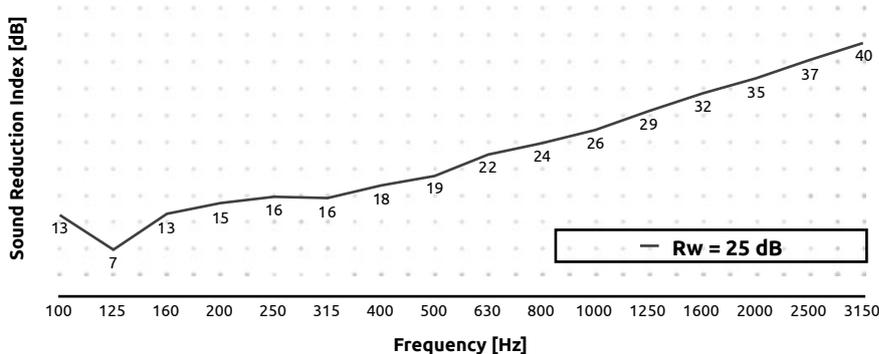
Dimensions:
 - **5000 x 1000 x 18 (mm)**
 - **5000 x 1000 x 10 (mm) - Self-adhesive**

Installation:
Mechanical / Chemical

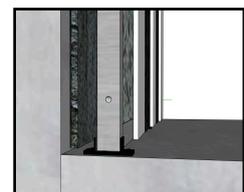
Acoustic Performance

Impact Sound Reduction (ΔL_w)*	≈ 16 dB
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* ΔL_w measured with EPDM HP applied under a floating Parquet floor and over a 150mm thick concrete slab



Applications



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