

# Bitumen

## 3.0 and 7.5 kg



### Application

Bitumen 3.0 kg is primarily intended for damping body noise in metal, wood or composite structures.

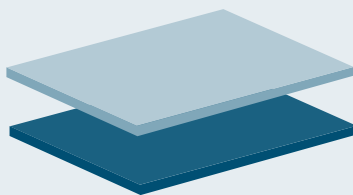
Bitumen 7.5 kg is primarily intended for air sound insulation in different kind of structures, but also for damping effects of body noise. The product has very good forming properties on complicated underlays.



### Flammability

Self extinguishing FMVSS 302, ISO 3795.

## Physical Properties



- 1 Absorption layer**  
A mix of polymer and bitumen
- 2 Bottom**  
Self adhesive (with silicone paper cover)

### Thickness

Ca 1.8 mm ja Ca 4 mm

### Weight

3.0 kg/m<sup>2</sup> +- 0.2 kg

7.5 kg/m<sup>2</sup> +- 0.3 kg

### Delivery

Sheets 1,000×1,200 mm, of which smaller pieces or forms can be cut.

## Mean Sound Reduction Index

	Air sound 100–5 000 Hz dB (A)
Bitumen 3.0 kg/m <sup>2</sup>	32.5
Bitumen 7.5 kg/m <sup>2</sup>	35.1

Absorption layer attached to 15 mm birch plywood.

Particularly suitable for light structures, for example, to dampen resonance, and for fenders to absorb tyre noise.

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