



STG 45 - Cell EPDM rubber

STG 50 / STG 95 - Solid EPDM rubber

FIELD OF APPLICATION

- footfall sound insulation
- reduces footfall sounds that occur on floors and beams
- reduction of humidity underneath balcony rusts (STG 45)
- used in multi-storey houses (STG 50)

ADVANTAGES

- does not absorb water; Water has no effect on the material
- high temperature resistance
- chemically stable, uncomplicated in contact with other materials
- includes no diluents or additives, recyclable
- high resistance to aging
- windproof and thermal insulation

Floor & frame seal

Reduces footfall sounds that occur on e.g. floors, timbers (wood/wood, concrete/wood, concrete/concrete) and spread as structure-borne sound. The sealant is mounted without nails. If necessary it can be glued.

AVAILABLE IN THE FOLLOWING DIMENSIONS

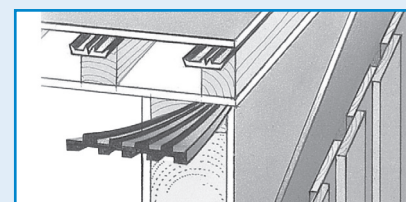
Type	STG 45	STG 50	STG 95
Roll width	45 mm	50 mm	95 mm
Roll length	50 m	50 m	25 m
Thickness	10 mm	5 mm	5 mm
Rolls / Carton	3	4	4

PRODUCT DATA

Composition	Cell EPDM rubber (STG 45) Solid EPDM rubber (STG 50 / STG 95)
Temperature resistance	- 40 °C - + 150 °C
Sd - value	ca. 130 m
Compression set	STG 45: up to 3.000 kg/m STG 50: up to 9.800 kg/m
UV- Resistance	fully and permanently
Resistance to ageing	> 50 years
Colour	black
Storage	cool and dry

GUIDELINES FOR USE

The sealant is mounted without nails. If necessary it can be glued with the adhesive paste 3300.



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