



STG 45 - Cell EPDM rubber

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

#### PRODUCT DATA

Composition	Cell EPDM rubber (STG 45) Solid EPDM rubber (STG 50)
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.

