Technical data sheet

STEICO*soundstrip*

Wood fibre insulation strip for sound protection



Flexible wood fibre perimeter insulation strip for sound decoupling

- Excellent sound decoupling
- Stable and flexible
- Quick to lay, easy to cut
- Supplied rolled in convenient packaging suitable for the constructuion site
- Wood from responsible forestry - PEFC certified

Application area



- Wood fibre edge insulation strips

Technical data

Fire class (RTF) according to EN 13501-1	E
Permanent temperature range	≤100 °C
Density	~ 60 kg/m³
Compression strength	≥ 8 kPa
Ingredients	Wood fibre, polyolefin fiber, ammonium sulfate

Forms of delivery

Delivered in handy rolls

Thickness [mm]	Edge profile	Length [mm]	Width [mm]	Number/pal. [pcs.]	Number/pack. [pcs.]	Coverage/pal. gross [m²]
10	SE	10000	100	144	6	144.000

Weight and packing

Delivered in handy rolls

Thickness [mm]	Edge profile	Length [mm]	Width [mm]	Weight/m²[kg]	Packaging/pack. Paper/cardboard (approx.) [kg]
10	SE	10000	100	0.60	0.70

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Notes

Storage

- Only remove the packaging when the ambient climate is dry
- Store in a dry place protected from UV radiation

Disposal

Waste cuttings:
- Waste code according to 2014/955/EU: 03 01 05

Dismantling:
- Waste code according to 2014/955/EU: 17 02 01

Cutting

- The cut can be made with sturdy scissors, an insulation knife or other suitable

Occupational health and safety

- Comply with local regulations for the processing of wood-fibre material

Building moisture

- The STEICO*soundstrip* must be protected from moisture (e.g. when wet screed is applied)
- Building moisture caused by e.g. fresh screed, plaster or paint must generally be removed by ventilation.
- Dry air must be provided inside the building during the construction phase.

Installation

- The STEICO*soundstrip* is fixed to the wall with mounting adhesive or staples
- Do not cut off the protruding edge insulation strip until after the floor covering has been laid
- When installing a wet screed: Apply separating foil up to the upper edge of the edge insulation strip to protect against moisture penetration.
- If necessary, arrange two edge insulation strips on top of each other

Certificates and quality management

PEFC
PEFC/04-31-2550
Promoting Sustainable Forest Management
www.pefc.org

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Caption

other abbreviations

pal. Pallet
T&G Tongue and Groove
pac. Packaging
approx. Approximately
SE square edge
Pcs. Pieces
EUR Europe

Compliance

Responsible for content
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Liability disclaimer

The contents of this document have been compiled with the utmost care. However, applicable standards and regulations can change. STEICO accepts no liability for the accuracy, completeness and current applicability of the standards and regulations presented. Always check compliance with standards and regulations and the suitability of our products for the specific intended use, and make any necessary adjustments during installation.

STEICO accepts no responsibility for the completeness, accuracy or quality of information provided by third parties.

Regional document validity: EU*

***Additional Validity Information**

The contents of this document have been prepared in consideration of European product standards and provide a general overview of component structures, construction methods, and installation. Local applicable regulations have not been considered.

The most recent version of this document applies. This version can be found at:
www.steico.com/tds_steicosoundstrip_eur_en