

# STEICO*multi* sealing system

## Product overview

Sealing system for  
STEICO insulation solutions

**NEW**  
Extended roll core for  
quicker unrolling!



# Non-permeable building shell

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**STEICO**  
engineered by nature

# Overview: airtight membranes and vapour barrier sheets

Whether in new buildings or renovations, whether used from the inside or the outside – with the STEICO product range, you will find the right airtight membranes and vapour barrier sheets for all application areas.

## INDOORS

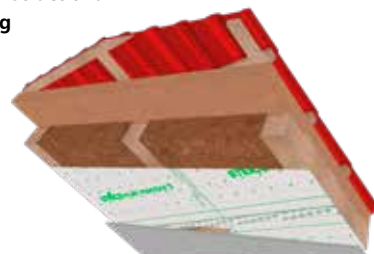
### STEICO *multi membra 5*

Vapour barrier sheet for roof, wall and ceiling constructions

$s_d$  value 5 m | Weight 130 g/m<sup>2</sup> | Roll weight 10 kg  
SA=75 m<sup>2</sup> | B=1,50 m



- Particularly robust and flexible
- Highly tear-resistant
- Suitable for air-injected insulation
- Permeable,  $s_d$  value 5 m



### STEICO *multi renova*

Moisture-variable vapour barrier sheet for roof, wall and ceiling constructions

$s_d$  value 0.25–25 m | Weight 110 g/m<sup>2</sup> | Roll weight 9 kg  
SA=75 m<sup>2</sup> | B=1,50 m



- Particularly robust and flexible
- Highly tear-resistant
- Suitable for air-injected insulation
- Moisture-variable,  $s_d$  value 0.25–25 m



## OUTDOORS

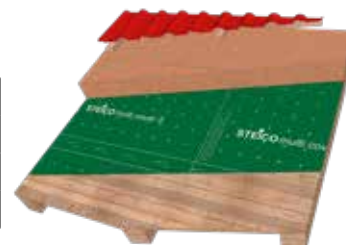
### STEICO *multi cover 5*

Safe-to-walk-on, rainproof vapour barrier sheet

$s_d$  value 5 m | Weight 150 g/m<sup>2</sup> | Roll weight 11 kg  
SA=75 m<sup>2</sup> | B=1,50 m



- Extremely safe to walk on even in wet conditions
- 2 integrated self-adhesive areas
- Airtight and resistant to driving rain
- Highly tear-resistant



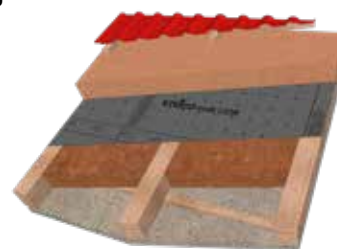
### STEICO *multi UDB*

Highly vapour-permeable airtight membrane, sarking membrane and roof lining membrane

$s_d$  value 0.02 m | Weight 170 g/m<sup>2</sup> | Roll weight 13 kg  
SA=75 m<sup>2</sup> | B=1,50 m



- 3-layer, tear-resistant and flexible
- 2 integrated self-adhesive areas
- Airtight, highly permeable and resistant to driving rain
- Highly tear-resistant



## ACCESSORIES

### STEICO *multi nail*

Nail sealing tape  
roll [L x W]: 30 m x 50 mm



- Adhesive on one side
- Resistant to ageing
- High elasticity
- Long-lasting rainproof characteristics



## Overview: adhesives & sealants

Thanks to our extensive adhesive and sealant accessories, the STEICO membrane and sheet range can be connected with each other and to adjacent components in a secure and reliable manner.

### ADHESIVE AND SEALANT ACCESSORIES

#### STEICOmulti tape P

Vapour barrier sheet for roof, wall & ceiling constructions

Roll [L×W]:..... 40 m × 60 mm

Sticker [L×W]:..... 180 × 180 mm (222 pieces)



- Highly resistant to ageing, solvent-free pressure-sensitive adhesive
- Can be torn by hand
- Robust kraft paper backing
- Stickers ideal for sealing injection holes

INDOORS



#### STEICOmulti tape F

High-performance adhesive tape with special film

• Roll standard [L×B]:..... 25 m × 60 mm

• Roll slotted [L×B]:..... 25 m × 60 mm (20/40),  
25 m × 100 mm (50/50), 25 m × 150 mm (75/75)



- Highly resistant to ageing, solvent-free pressure-sensitive
- Extremely high UV and weathering resistance
- Can be processed from –10°C
- Flexible special film backing



INDOORS & OUTDOORS

#### STEICOmulti primer

Solvent-free adhesion promoter  
1000 g



- Rapid flash-off time
- High penetration
- Can be processed from –10°C
- Practical dispensing bottle



#### STEICOmulti connect

Permanently elastic adhesive sealant  
600 ml (pillow bag), 310 ml (cartridge)



- Solvent-free
- Does not drip off
- Extremely high adhesive strength
- Can also be used from the outside for roof rehabilitations



#### STEICOmulti fill

Permanently elastic ETICS joint sealant  
310 ml (cartridge)



- Solvent-free
- Excellent adhesive properties
- Also on damp substrates
- Can be plastered over/UV stable



#### STEICOmulti glue

Adhesive compound for rainproof bondings  
600 ml (pillow bag)



- For adhesive bonding of STEICOsafe
- Joint sealing of STEICO sarking boards
- Slightly swells up and seals smaller joints
- Including widestream nozzles for greater reliability





## ADDITIONAL SEALING PRODUCTS COMPLETE THE STEICO SYSTEM AND OFFER MAXIMUM RELIABILITY

### STEICO *Verschlussstopfen*

More reliable sealing of bores for air-injected insulation in wood fibre insulation boards  
Ø 104 mm, 120 mm



- Greater sealing thanks to precisely fitting form
- Can be quickly and easily processed
- Can be plastered over
- Available in various sizes



### STEICO *fix*

Wood fibre insulation wedge for window sills  
L [mm]: 1.350  
B [mm]: 100, 140, 180, 260



- Protection against driving rain and blowing snow
- Ideal for combination with STEICO*protect* ETICS
- Particularly easy to install
- Available in various lengths and designs



### STEICO *Hartfaserstreifen*

Fibreboard strips for additional Support  
1.200 x 50 x 2,8 [L x B x D]



- Additional support when air-injected insulation is used
- Strip can be shortened by hand
- Installation possible with impact tacker
- Additional support on rafter edge in case of sub and top installation



## APPLICATION MATRIX FOR STEICO*multi* ADHESIVE RANGE

	Substrate	STEICO <i>multi</i> tape P	STEICO <i>multi</i> tape F	STEICO <i>multi</i> connect	STEICO <i>multi</i> fill	STEICO <i>multi</i> glue
Adhesive bonding of STEICO sheets and membranes on adjacent components	Masonry, rendering, concrete		✓♦	✓		
	Wood components	✓	✓	✓		
	Hard wood-based panels	✓	✓	✓		
	Hard plastic	✓	✓	✓		
	Metal	✓	✓	✓		
Adhesive bonding of STEICO wood fibre products	Joint sealing of STEICO sarking boards, tongue & groove		✓♦		✓	✓
	Adhesive bonding of STEICO sarking boards, butt joint		✓♦			
	Adhesive bonding of STEICO plaster base system, butt joint and joints				✓	
	STEICO <i>fix</i> window joint		✓		✓	
	Lap joint STEICO <i>safe</i>					✓
	Nail sealing for German classification UDB-A/USB-A	STEICO <i>multi</i> nail				✓

♦ STEICO*multi* tape F 100/150 mm when STEICO*multi* primer is also used

The substrate to be bonded must be dry, capable of bearing a load and be free from dust and grease.  
The adhesive bondings may not be located in stagnant water.  
Stagnant water in the area of the adhesive bonding must be prevented.