

STEICO*secure* Montagequader



- Blocks made of rigid polyurethane foam
- Inserted into the ETICS layer to allow heavy loads to be mounted on the walls after rendering
- Simple integration into the STEICO*secure* ETICS system

Application area



- inserted into the ETICS layer to allow heavy loads to be mounted on the walls after rendering

Technical data

Reaction to fire	B2 (E)
Density [kg/m ³]	200
Colour	White
Material	Rigid polyurethane foam
Rated value of the thermal conductivity λ_b [W/(m*K)]	0.049
Working load on the surface [kN]	5,9

Forms of delivery

Delivery in handy boxes

Colour shade	Thickness [mm]	Dimensions [mm]	Number/pack. [pcs.]
white	80	198*198	4
white	100	198*198	4
white	120	198*198	4
white	140	198*198	2
white	160	198*198	2
white	180	198*198	2
white	200	198*198	2

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Notes

Storage

- Dry, protect from UV radiation and moisture

Ingredients

- Polyurethane rigid foam

Disposal

- dispose with normal construction waste, observe applicable legal guidelines

Cutting

- Jigsaw, hand-held circular saw, handsaw,

Occupational health and safety

- Observe the safety data sheet

Installation

- This document is based on the German technical data sheet and is intended for general information purposes in an international context. National regulations and building codes must be additionally observed.

Masonry / reinforced concrete

- It is recommended that the mounting element is installed at the same time as the insulation boards are glued in place
- Measure and make a note of the block location in the ETICS system
- Apply adhesive to the back of the mounting block
- The element must be fully bonded to the substrate
- Press the block flush with the insulation board
- The façade surface is then reinforced and plastered

Timber construction

- It is recommended that the mounting element is installed at the same time as the insulation boards
- For timber constructions, a full-surface and sufficiently load-bearing substrate must be available
- Measure the exact position of the block and note the position
- Screw the mounting block to the supporting structure flush with the insulation boards
- The façade surface is then reinforced and plastered

Additional information

- After completion of the façade, anchoring can be carried out anywhere in the block. To ensure the load is supported correctly, ensure that the installed component rests entirely within the surface of the reinforcing block. Do not mount over the edges of the reinforcing block
- Depending on the fastener selected, a thermal bridge may occur
- Any penetrations created must be professionally sealed using joint sealing tape / sealant

Certificates and quality management



STEICO^{secure} Montagequader

☰ Caption

other abbreviations

pal. Pallet

T&G Tongue and Groove

pac. Packaging

approx. Approximately

pcs. pieces