



## TECHNICAL DATA SHEET

# DOSTEBA QUADROLINE® PU

## 1. PRODUCT DESCRIPTION

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Mounting cuboid made of PU hard foam (polyurethane).

## 2. FIELD OF APPLICATION

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For the pressure underlay for mounting heavy external loads such as canopies, awnings or similar in composite thermal insulation systems.

## 3. PRODUCT PROPERTIES

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- ready to use
- easy and fast processing
- for interior and exterior use
- good heat insulation
- fire behaviour: E according to EN 13501
- resistant to aging

### MATERIAL CHARACTERISTICS:

- |                         |                               |
|-------------------------|-------------------------------|
| - Weight per unit area: | approx. 200 kg/m <sup>3</sup> |
| - Length:               | 198 mm                        |
| - Colour shade:         | yellowish                     |
| - Nutzflaeche:          | < 198 x 198 mm                |

## 4. APPLICATION INSTRUCTIONS

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### SUBSTRATE PREPARATION:

The substrate must be strong, dry, clean, sound and free from adhesion-reducing residues.

### APPLICATION:

The installation is carried out parallel to the bonding of the insulation materials. Bonding is carried out with the adhesive mortar belonging to the system. The installation is carried out as accurately as possible in the insulation level; unavoidable joints up to 5 mm wide must be closed with KEIM Iso-Top Thermfoam B1.

Anchoring must be made with screw anchors or injection threaded rods directly in the solid mineral substrate (wall former). Screwing directly into the mounting blocks is not permitted. Anchoring the third-party installation in the This application forms a thermal bridge. Other mounting elements are available for applications without thermal bridges.

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### 5. PACKAGING

Product name	Panel thickness [mm]	Panel size [mm]	Pieces per unit	Type of container
Dosteba Quadroline PU	60 - 300	198 x 198	1	piece

### 6. STORAGE

max. storage time	Storage conditions
no maximum storage time	flat-lying in the outer cardboard

### 7. DISPOSAL

Waste code: 17 06 04

### 8. SAFETY INSTRUCTIONS

No particular indications.

### 9. GENERAL INFORMATION

Further information on the permissible service loads (tensile forces, transverse forces, etc.) can be found in the manufacturer's technical documentation at [www.dosteba.ch](http://www.dosteba.ch).

The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to provide assistance in the selection of our products and do not establish a contractual relationship. In particular, they do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application. This edition supersedes all earlier editions.

