

## Rasco 2K Panel Adhesive Special

Solvent-free, two-component, fibre-reinforced bituminous adhesive based on bituminous emulsion for attaching cellar, drainage and insulation panels

It can be applied to all structures previously coated with **Rasco bitumen thick coatings**, such as for example cellar walls, foundation slabs, foundations, balconies, underground garages and patios as well as all known and suitable mineral undergrounds.



### PRODUCT FEATURES

- Solvent-free and environmentally friendly
- Fibre-reinforced
- Easy processing
- Applicable by trowel
- Resistance to all aggressive substances that occur naturally in soils
- Rain resistant shortly
- Rapid hardening
- Frost-free at least 12 months shelf-life

### TECHNICAL DATA

Density	1.1 kg/l
Consumption*	1.0-2.0 kg/m <sup>2</sup>
Complete hardening / full loading capacity**	3 days
Setting time**	min. 2-6 hours
Working and drying temperature***	+5°C to +30°C

\* The consumption rates shown are minimum values. These may vary according to the manner of application.

\*\* These times may vary greatly, depending on humidity, temperature, coating thickness and substrate. Times are based on the standard climate of + 23 °C and 50 % relative humidity.

\*\*\* Temperature: component, installation and ambient temperature.

### DELIVERY UNITS

30 kg bucket | 18 buckets / pallet (combipack with inliner) | pallet weight approx. 585 kg

A component 22 kg | B component 8 kg

### GENERAL NOTES

In case of sealing or maintenance work the relevant standards and guidelines must be followed.

### SUBSTRATE PREPARATION

- The substrate must be sufficiently dry, level, stable, frost-protected, clean and without traces of oil, grease, tar, honeycombing, cracks, dust, dirt, residue mortar or other potential contaminants.
- Previously applied bitumen thick coatings have to be completely dry.

## APPLICATION

---

- Components A and B of **Rasco 2K Panel Adhesive Special** are mixed in the correct ratio for at least 3 minutes using a suitable mixing tool to produce a homogeneous lump-free mass.
- Stir the liquid component briefly, after that mix in the powdery component.
- The ready mixed **Rasco 2K Panel Adhesive Special** is to be applied point by point or onto the full surface of the insulation panels, press panel onto substrate and align.
- If necessary the joints between EPS- and XPS-panels may be smoothed and closed using **Rasco 2K Panel Adhesive Special**.

## SPECIAL NOTES

---

- Recently applied protective and insulation layers are to be protected against rain, frost, high wind, intense sunshine and mechanical stress until thoroughly dried.
- Information to **Rasco bitumen thick coatings** and other products in our range may be viewed on our website <http://www.rasco-bitumen.com/>
- Please note the Safety Data Sheet (accessible at <http://www.rasco-bitumen.com/>)

**Note:** The contents of this Technical Data Sheet ("TDS") may be copied into another project-related document, but the resulting document shall not supplement or replace requirements per the TDS in effect at the time of the Rasco product installation. For the most up-to-date TDS and warranty information, please visit our website at [www.rasco-bitumen.com](http://www.rasco-bitumen.com). Any alterations to the wording or requirements contained in or derived from this TDS shall void all related Rasco warranties.

**Issue 04:** This document has been updated with respect to setting time and complete hardening. When this version is updated it will lose its validity.