# An overview of our range of products

# Experience quality on a completely new level, with the powerful products by Weiss:



Durably firm bond joints

**COSMO® CA** (Cyanoacrylates) **COSMO® PU** (Polyurethane adhesives) **COSMO® CL** (Cleaning agents) **COSMO® SL** (Diffusion adhesives) **COSMO® HD** (Hybrid adhesives) **COSMO® EP** (Epoxy-resin adhesives) **COSMO® DS** (Dispersion adhesives) **COSMO® SP** (Service products)

### **Fields of application**

- Windows and doors
- Transportation / Marine engineering
- Industry
- Assembly
- Dry construction
- Airtight bonding
- Wood / Furniture industry
- Container construction
- Composite panels
- Fire protection
- Advertising industry

### Do you have any questions?

Plant I

GmbH & Co. KG

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Hansastr. 2

## **Our Service Center** Adhesives Division:

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**COSMO®** Composite Panels Unlimited possibilities for design

**COSMO® Therm** (heat-insulating) **COSMO® Silent** (sound insulating) COSMO<sup>®</sup> Protect (penetration-resistive) COSMO® Design (grooved) **COSMO® Tech** (individual) COSMO<sup>®</sup> Frame (frame widening)

### Fields of application

- Window and façade
- Door construction
- Industry
- Automotive manufacturing
- Trailer construction
- Partition panel construction
- Gate construction
- Container construction
- Energy conservation
- Fire protection
  - Burglar resistance
  - Sound proofing

### Do you have any questions?

**Our Service Center Composite Panels Division:** +49 (0) 2773 / 815 - 311

**Our Service Center** Façade Division: +49 (0) 5245 / 9241 - 11



### **PUDOL SOFT**

Mild cleaning agent for sensitive materials **PUDOL CARE** 

Maintenance product for high gloss and hygiene

**PUDOL POWER** 

Powerful cleaning agent for extreme pollution

**PUDOL FRESH** Cleaning agent for cleanliness and fresh air

### Fields of application

- 🛨 Sanitary area
- + Clothing care
- 🛨 Food industry
- 🛨 Household and gastronomy
- Windows and glass
- **Dishwasher** 
  - Carpet and upholstery
  - Industry and workshop
  - + Cars
  - Skin cleaning
  - Skin protection

### Do you have any questions?

**Our Service Center PUDOL:** +49 (0) 2743 / 9212 - 0

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## www.pudol.de

senses

# **QUICK TAPE – SELF-ADHESIVE MINERAL WOOL**

Quick and easy production of own sandwich elements



Made by heiss

veiss

### Plant II Weiss Chemie + Technik Weiss Chemie + Technik GmbH & Co. KG Siemensstr. 8

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# **QUICK TAPE – SELF-ADHESIVE MINERAL WOOL**

Quick and easy production of own sandwich elements

# **QUICK TAPE – SELF-ADHESIVE MINERAL WOOL** Perfect insulation in a matter of minutes – simply peel off, glue on, done!



### **IMMEDIATELY READY FOR USE – SAVES TIME AND MONEY**

With its self-adhesive surface on both sides, Quick Tape facilitates immediate adhesion of the cover layers made of aluminium, glass or PVC, so that the sandwich elements produced are ready for use immediately after pressing. This saves time and significantly simplifies the work process.



### MATERIAL EFFICIENCY AND SUSTAINABILITY

With the large output width of 1,000 mm, work can be carried out over a large area, resulting in minimal butt joints. In addition, waste residues can generally be re-used, almost completely eliminating material loss.



### CLEAN AND UNCOMPLICATED HANDLING

Quick Tape eliminates the need for additional adhesive systems, thus eliminating the need to handle adhesive or silicone cartridges. In addition to reducing the workload, this also prevents soiled surfaces due to adhesive or silicone.



### EXCELLENT FIRE PROTECTION AND INSULATION PERFORMANCE

The core material made of mineral fibre insulation material not only offers excellent fire protection due to its non-combustibility (building material class A1) and a melting point of over 1,000 °C, but is also characterised by excellent thermal insulation properties. This high insulation performance ensures optimum heat and cold protection.

## **CORE MATERIAL**

# MINERAL FIBRE INSULATING MATERIAL (MIN) A1

- + BUILDING MATERIAL CLASS A1 (DIN EN 13501-1 OR DIN 4102-1)
- + THERMAL CONDUCTION GROUP 040
- + NON-COMBUSTIBLE
- + MELTING POINT > 1,000 °C
- + PRESSURE RESISTANT

# STANDARD DIMENSIONS

2,000 x 1,000 mm, 3,000 x 1,000 mm, can be individually cut to size Other dimensions and designs on request.

# **EXAMPLES FOR APPLICATION**



Window panes / door panels

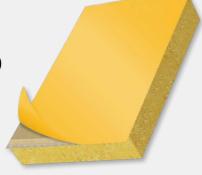
Parapet / façade elements

## **STEPS TOWARDS A FINISHED PANEL**

1. Remove dust, grease, oil and release agents from the top coats

- 2. Peel off silicone protective film join cover layers
- 3. Press on briefly with at least 2-3 N/cm<sup>2</sup> done!

RIAL (MIN) A1 501-1 OR DIN 4102-1)





Industrial door panels



Container construction / enclosures



s from the top coats layers one!