## **Special Construction Products**

# **WEBAC**<sub>®</sub> Swelling Paste



#### Range of application

- Sealing of construction joints, material transitions and other waterproofing-related details in concrete and reinforced concrete construction
- Fastening of WEBAC. Polymer/Bentonite Swelling Tapes to concrete or various other substrates
- · Sealing of intersections also in areas difficult to access

### **Properties**

- 1C PU, swellable
- Ready to use in cartridge
- · Very high elongation
- Moisture-curing
- Easy to use also on uneven substrate

### Example



Fastening of WEBAC. Polymer/Bentonite Swelling Tape to uneven substrate



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Technical data	Values
Density, 23 °C (DIN ISO 2811)	≈ 1.4 g/m³
Skin forming time at 50% air moisture	23 °C ≈ 120 min
Curing time, at 1.5 mm layer thickness, at 50% air moisture	23 °C ≈ 24 h
Application temperature	3 °C up to 30 °C
Tensile strength • Elongation at break (DIN ISO 527)	≈ 1.0 MPa (N/mm²) • ≈ 1,000%
Swelling in water 23 °C, > 14 d	≈ 400%

The specified data are values determined under laboratory conditions and are subject to a certain fluctuation. Deviations are possible in practice depending on the respective object situation.

Product data	
Consumption depending on substrate	≈ 1–5 m per cartridge
Delivery form	Unit 310 ml
Storage	<ul> <li>Between 5 °C and 25 °C</li> <li>Protected from moisture</li> <li>In original, sealed containers</li> </ul>

#### Occupational safety

The safety regulations of the industrial trade associations and the WEBAC Safety Data Sheets are to be observed at all times when working with this product. Safety data sheets according to Regulation (EC) No. 1907/2006 (REACH) must be accessible to all persons responsible for occupational safety, health protection and the handling of materials. For further information, please see the separate information sheet "Occupational Safety" in our product catalog or www.webac.com.

#### Waste disposal

In Germany, empty containers can be disposed of via "Interzero Circular Solutions Germany GmbH" observing the respective terms and conditions. It is not possible to dispose of containers at production facilities or delivery warehouses. For more detailed information, please see the separate information sheet "Disposal Notes" in our product catalog or www.webac.com and the safety data sheets.



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