

SELLALASTIC

PW EXT-INT CC according to EN15.651-4

Polyurethane putty with extraordinary elasticity, ideal for EXPANSION JOINTS.



0| White



8| Grey



11| Black



4| Medium brown

MAIN FEATURES

- Polyurethane elastomer suitable for expansion joints subject to large movements.
- It is fast curing and has excellent adhesion to all building materials.
- Totally waterproof, watertight and elastic.
- Secure and durable grip.
- It is resistant to oils and greases.
- Does not corrode surfaces.
- Prevents the formation of fungus.
- It can be applied without previous priming.

FIELD OF APPLICATION

- Ideal for sealing outdoor joints between ceramic-ceramic, aluminium-ceramic and similar components.
- Perfect elastic sealing of expansion joints in industrial flooring, façades, terraces...
- Suitable for walls and floor tiles.
- It has a secure and durable grip on building elements such as ceramics, concrete, mortar, aluminium frames, glass or wood.
- A putty suitable for interiors and exteriors subject to strong vibrations.

HOW TO USE

SUPPORT PREPARATION

- All contact surfaces must be resistant, solid, free of dust, paint, waxes, oils and grease, and perfectly cured (for concrete: 4 weeks).

PRODUCT PREPARATION

- Drill the internal seal at the end of the cartridge.
- Cut the cannula to the desired diameter and inclination.
- Apply the product with the **PISTOLA ANTIGOTA** for standard tube of 310 ml.

PRODUCT APPLICATION

-Use as expansion joint filler:

- The depth of the joint shall never exceed the width of the joint.
- Joints of 10 to 20 mm wide by 10 mm deep are recommended.
- If the depth exceeds 10 mm, fill the remaining gap with **SELLALASTIC FOAM**.
- If the joint is very wide, apply the filler in three successive passes: the first two near the sides of the joint, and the third pass in the centre.
- It can be smoothed using a similar tool and a little soapy water.
- Use masking tape to ensure a perfect joint finish.
- The masking tape is removed when the mastic is still fresh.

-Use as an adhesive: in cases where it is used as a bonding adhesive, apply the product to the two parts to be joined, spread and press both together firmly during the drying period.

COMMENTS TO TAKE INTO ACCOUNT

- PAINTING THE JOINT:** paint the joint only after it has dried completely. Acrylic or vinyl dispersion paints are recommended, after testing.

TECHNICAL DATA

Density	1.2 g/cm ³
Toxicity	contains isocyanates
Temperature of application	from +5°C to +40°C
Skin formation time	75-105 min (+23°C; 50%RH)
Polymerisation speed	3mm / 24hrs (+23°C; 50%RH)
Shore A hardness	35
Elasticity	0.35 MPa
Elongation at break	250%
Elastic recovery	> 70%
Movement capacity	25%
Range of working temperatures	from -20°C to +80°C
UV resistance	slight colour increase
Chemical resistance	consult technical dept.
Paintable	yes
Consumption (10 x 10 mm deep joint)	1 cartridge / 3.1 m
Consumption (8 x 10 mm deep joint)	1 cartridge / 3.8 m
Estimated expiration	12 months
Presentation	cartridge of 300 cm ³

