

## Joint Repair®

### Repair paste with a coarse grain structure

TDS: Joint Repair 2302EN

High quality, plasto-elastic paste with a coarse grain structure. For filling and repairing damaged joints in walls, for holes and cracks in masonry brickwork, between brick slips and filling of drill holes in walls, etc.



#### Applications

- For filling and repairing damaged jointing
- For holes and cracks in masonry
- Between brick slips
- To fill drill holes in walls, etc.

#### Features and benefits

- Paste with a coarse grain structure
- Adheres to masonry, concrete, cement, wood, textured plaster, etc.
- Paintable after sufficient curing
- 7.5% P deformation allowed after curing
- Plasto-elastic conduct after drying
- Phthalate free
- Can be used on slightly damp surfaces

#### Specifications

- VOC A+ Regulation
- CE-Marking, EN15651-1: F-Ext-Int: Class 7.5P

#### Processing

Remove loose parts beforehand. Bonding surfaces must be clean and free of grease and dust. Substrates may be slightly damp. Do not process below +5°C. or in bright sunlight. Can be extruded with all standard sealant guns. Press after about 5 minutes with a joint nail and smooth out. Avoid thin layers. Remove excess paste with a broom and slightly damp sponge. Do not use for joints permanently exposed to water.

#### Technical data at 23°C and 60%RH:

Basis:	Dispersion acrylate
Handling temperature:	+5°C to +40°C
Resistance to temperature:	-20°C to +75°C
Tooling time:	10 to 30 min
Movement capability:	7.5%P
Hardness (DIN 53505):	40° Shore-A
Density g/cm <sup>3</sup> :	1,90 ±0.05 g/cm <sup>3</sup>
Tensile strength, DIN53504S2*:	0,5 N/mm <sup>2</sup>
Elongation at break, DIN53504S2*:	± 100%
Consistency (DIN EN 27390):	non sag
Organic solvent:	0.00 (VOC/EEC)

#### Standard color

Cement-grey

#### Packing

Cartridges of 310ml

#### Paintability

Joint Repair is generally paintable with water based and solvent based paint systems. The best results for repainting are achieved after complete curing of the joint. If in doubt, we recommend to test first.

#### Handling

Extrude with a standard hand or electric caulking gun. Finish joints before skin formation. Prevent tooling traces on porous substrates such as brickwork or concrete. If this has happened, remove traces with plenty of water and a soft brush.

#### Limitations

Do not use for applications where joints are exposed to constant water immersion and joints underground. Protect fresh joints against rain during skin formation. Do not apply to PE, PP, PC, Teflon, neoprene and bitumen.

#### Storage and use

Store dry and cool between +5°C and +25°C, in its original sealed packing. Use best before 12 month after production.

#### Safety Precautions

Avoid long lasting contact with skin. In case of contact with the eyes, rinse with plenty of water and consult a doctor. Avoid any contact with food as long as the sealant is not fully cured. Keep away from children. The product is not hazardous when applied properly and correctly. Material Safety Data Sheets (MSDS) can be obtained upon request.

#### Transportation classification

No special measures required

