

Data sheet

Contec.adhesive connecting sealant



Product Description

Contec.adhesive connecting sealant is a durable and unique adhesive. This glue is extremely effective and is based on hybrid technology. This means that the connecting sealant hardens when it comes into contact with moisture, thereby creating a durable elastic rubber.

Advantages

- Sticks perfectly onto EPDM films without a primer
- Durable and permanently plasteoelastic
- High mechanical strength and elongation
- Neutral fast setting, virtually odourless
- Good resistance against UV rays, the effects of the weather and water
- No shrinkage and no air pockets
- Not corrosive on metals
- Free from isocyanates, solvents and silicone
- Suitable as an interior and exterior adhesive

Material

MS polymers



Processing

Use at temperatures between +5 to +40 degrees Celsius (both outside temperature and the temperature of the surface). The surface must be dry, clean and firm. The connecting sealant also sticks perfectly to most non-porous substrates without a primer. Always test the adhesive on the corresponding surface before use. Not suitable for natural stone, PE, PP, PC, PMMA, PTFE, neoprene and corrosive substrates and also not in combination with chlorine (e.g. In swimming pools). No guarantee for leak tightness.

Property	Specification
Base	Hybrid
Colour	Black
Time for skin to form	15 mm/24 hours
Temperature-resistance after it has set	-40° to +90° C
Shrinkage	0
Shore A hardness	50 Shore A (DIN 53505)
100% module	0.30 MPa (N/mm ²)
Tensile force	0.75 MPa (N/mm ²)
Elongation at break	700%
Frost-resistant during transport	2.20 MPa
Density	1.48 g/ml

