



# X-Tack

EXTREME MOUNT WITHOUT SUPPORT

- ✓ Extreme initial strength
- ✓ Vibration and impact-resistant
- ✓ Can also be applied on wet substrate
- ✓ Perfect for vertical bondings



## Technical Info

- Basis: MS polymer.
- Specific weight: 1.49 g/cm<sup>3</sup>.
- Viscosity: hard paste.
- Shore hardness (DIN 53505) after 3 weeks at 23°C/50% R.H.: +/- 54 Shore A.
- Shrinkage (DIN 52451): approx. 5%.
- Density (DIN EN 27390): does not sag up to a 40 mm thick joint.
- Elongation at break: 400%.
- Modulus at 100% elongation 23°C (DIN 53504 S2): 1.7 N/mm<sup>2</sup>.
- Tensile strength (DIN 53504 S2): 2.8 N/mm<sup>2</sup>.
- Skin formation: 7-15 minutes.
- Hardening time:
  - 24h - 2.7mm
  - 48h - 4mm.
- Temperature resistance: -40°C to +90°C.
- Ambient temperature for processing: from -10°C to +40°C.
- Product temperature for processing: from +5°C to +40°C.
- Chemical resistance:
  - good: water, salt water, aliphatic solvents, oils, greases, diluted organic acids and lyes.
  - moderate: esters, ketones and aromatics.
  - poor: concentrated acids and chlorinated solvents.
- Weather resistance: perfect.
- Shelf life: 15 months in closed, original packaging.
- Safety measures: please read the safety data sheet.

## Product

### Characteristics

- Already super-strong before curing: 600kg/m<sup>2</sup>
- Stable with adhesive thickness of up to 40 mm.
- Permanently elastic.
- Free of phthalates, solvents and isocyanates.
- Safe on mirrors, no markings on natural stone.
- Almost odourless.
- Even on wet, slippery surfaces.
- Fungus and bacteria resistant.
- Water and airtight.
- Can be used on most building materials.

## Packing

X-Tack black - cartridge 290ml	534515000
X-Tack white - cartridge 290ml	534525000
X-Tack grey - cartridge 290ml	534535000
X-Tack white - sausage 400ml	534529000

## Use

- Processing temperature from -10°C to +40°C.
- Apply to clean, dust and grease-free substrate.
- Use Tec7 Prepare & Finish to clean and degrease safely, obtain the perfect finish, and to remove uncured Tec7 polymers. In case of heavy soiling, clean with Tec7 Cleaner and/or Multiclean.
- Apply with manual or air caulking gun (best with telescopic plunger).
- Due to the wide variety of different plastic materials and compositions, as well as materials that are prone to stress cracking, preliminary trials are recommended.
- Test the adhesion to plastics, powder coatings, exotic woods and bituminous materials.
- Start by strengthening weak and/or porous substrates with Poxy Primer.
- Due to the diversity of varnishes and paints on the market we recommend preliminary tests. Using products based on alkyd resins may delay the drying process.
- When glueing mirrors in sanitary facilities only apply vertical strips of adhesive to avoid stagnant moisture due to condensation.
- Minimal thickness of the adhesive: 2 mm. Ideal adhesive thickness for optimal adhesion strength: 3 mm.
- The spout features a V groove to allow you to dose out the right thickness of adhesive. Do not cut it off.
- When applying, place the nozzle perpendicular to the surface.
- Use the Tec7 Multigun for easiest application.
- To achieve the strongest adhesion with the fastest curing time apply adhesive in strips (as opposed to glue dots).

