



## Maximum Torque

Maximum Torque is based on next generation hybrid/PA polymer technology is the ultimate high grab building adhesive. The unique polymer blend used in Maximum Torque gives incredible initial grab, typically double that of most grab adhesives on the market today, eliminating the need for temporary support in most applications. Maximum Torque has the ability to bond basically everything to anything in virtually all conditions, even under water or in the rain. Maximum Torque cures to a tough flexible elastic rubber, which also makes it suitable for use as a sealant.

**Available In**

**White 300ml**

### **Benefits**

- Incredible initial grab. Double that of most common grab adhesives.
- High ultimate bonding strength.
- Interior and Exterior Use.
- Can be applied to damp/wet Surfaces.
- Totally Waterproof & Weatherproof.
- Quick Curing.
- Over paintable if required.
- Solvent Free odour less formula.
- Resistant to temperature extremes -40°C to +150°C.
- Permanently Flexible +/- 12.5% movement accommodation.
- Resistant to Chemicals & Petrol (10% dilute acids/alkalis, most solvents).
- Excellent primer less adhesion to most surfaces, including metals, most plastics, glass, concrete, plaster, plasterboard, polyester, Perspex, glass, wood, enamel, painted surfaces etc.

### **Areas for Use**

Bonding in almost every application imaginable, both internally and externally. The following are just some examples:

- Bonding Brick Slips
- As a high quality nail replacement adhesive, even to damp surfaces.
- External and internal perimeter pointing around doors and windows, especially in mobile structures such as caravans and boats.
- Bonding mirrors to most common substrates.
- Automotive gap filling and sealing.

### **Limitations**

- Use on overhead applications – Always use in conjunction with mechanical fixings.
- Use in conjunction with mechanical fixings for large mirrors (>1m<sup>2</sup> total area).
- Temporary support is not normally required, however for extremely heavy items; provide temporary support until adhesive has dried.
- Note: Product is by its nature stiff to gun. Always discharge using a good quality sealant gun (e.g. EVERBUILD POWER PRO).
- Do not seal mirror edges/plastic sheeting until adhesive has cured.
- Do not use on surfaces that bleed oils or plasticizers.
- Bonding glass blocks: always check with manufacturer of blocks re; suitability for use before assembly as this is a structural application and their specified methods must be followed.
- Over-paint-ability: As quality and type of paint can vary, always test compatibility before use.
- Do not use on polythene safety backed mirrors, polypropylene or Teflon.
- Using on stone: as quality of natural stone can vary, always test for staining resistance/compatibility prior to full scale use. If in doubt use Hybriflex NS.
- Use as a sealant; do not use in applications where movement is greater than +/- 12.5%.
- It is the user's responsibility to determine suitability for use. Adhesion trials recommended before large scale application. If in doubt, please contact Technical Services Department for advice.