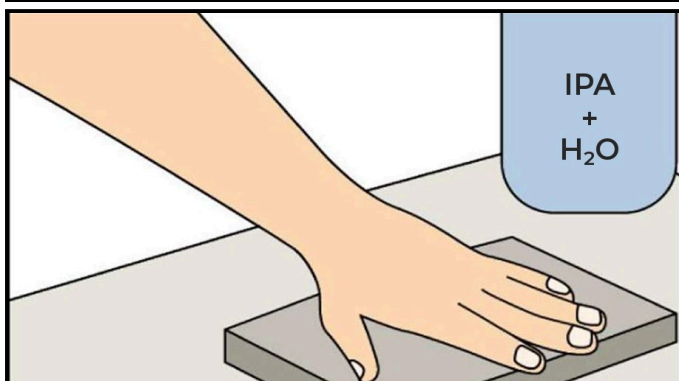


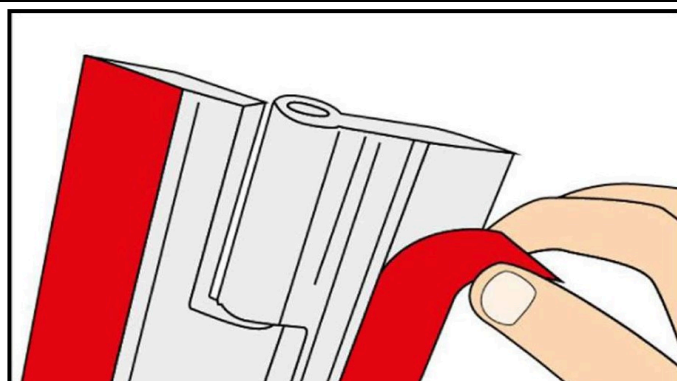
Tape Instructions - self-adhesive hinges and brackets

HOW TO FIT



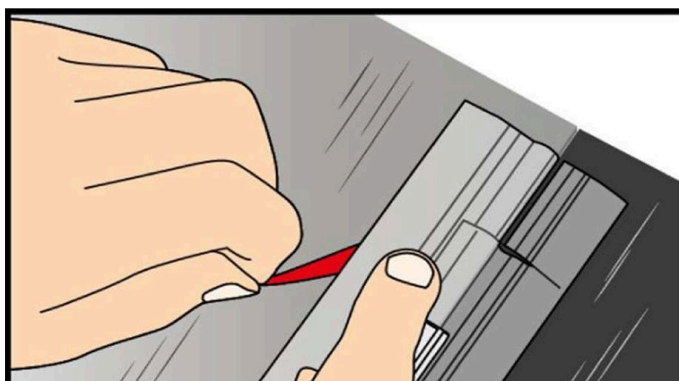
Step A - Clean

The bonding surfaces must be clean, dry and free of dust, grease and contaminants. Wipe with a 50:50 mix of isopropyl alcohol (IPA) and water and let it dry. Not for use on the acrylic product itself - only on the surface you are bonding to.



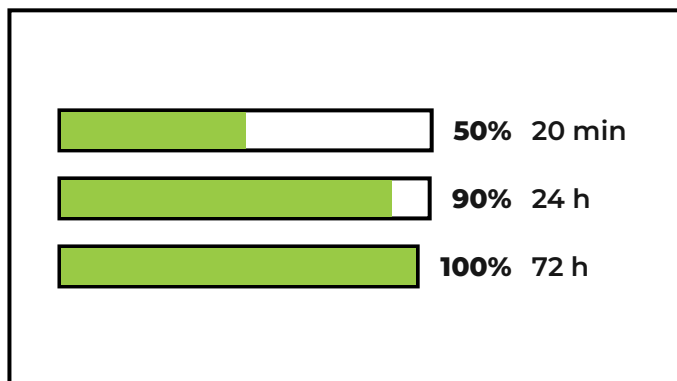
Step B - Peel

Peel back a small section of the tape liner. Position the part, then remove the rest of the liner as you press down.



Step C - Press

Apply firm, even pressure along the whole tape while removing the liner. Push out any air bubbles towards the edge.



Step D - Wait

The bond builds over time: about 50% strength after 20 minutes, 90% after 24 hours and 100% after 72 hours. Do not load the part until the bond has reached full strength.

GOOD TO KNOW

- Best results between 15 °C and 38 °C. Do not apply to cold or damp surfaces.
- The tape bonds best to smooth, hard surfaces (glass, acrylic, metal, painted or sealed wood). It may not hold on rough, porous, powdery or low-energy plastics (e.g. PE, PP, silicone-coated).
- Check the load and the surface yourself before relying on the bond. Do not use tape-only fixing for heavy, overhead or safety-critical items.
- Removal: slide a thin line or plastic scraper behind the part; warm the tape gently to soften it. Clean residue with IPA.

FURTHER INFORMATION

Material Data Sheets, Product Data Sheets, technical drawings and instruction sheets are on each product page at www.caterpillar-red.com.

Questions or a safety concern: info@caterpillar-red.com or the contact form at www.caterpillar-red.com.