Adept Industrial Solutions Pty Limited

3M™ Scotch-Weld™ Structural Adhesives



Product Colour **Example of Use** Features / Applications Sample Product Off White Two-part structural plastics acrylic adhesive. **DP8005** Bonds many grades of polyethylene, Polyethylene polypropylene and thermoplastic elastomers without surface preparation. Polypropylene Three minute work life and handing strength Thermoplastic in approximately three hours. Elastomers Multi-material composite urethane adhesive. **DP6310NS** Green Bonds to most composites, plastics and Multi Material wood, and dissimilar substrates. Composites Excellent water and humidity resistance, very Dissimilar good chemical resistance. Substrates Metal bonder two-part acrylic adhesive. **DP8407NS** Grey Excellent adhesion to metals, including those Metals: with slightly oily surfaces. Bare Steel Outstanding strength and durability on metal substrates even when exposed to high Copper temperature and humid environments. **Brass Bronze** Galvanised Steel





EPX Plus II Applicator

- Dispenses two-component 3M Scotch-Weld Structural Adhesives.
- Ensures correct mix ratio, accurate metering and dispensing.
- Minimises waste and mess associated with hand mixing.

EPX Orange and Green Nozzles

- Tapered tip can be cut for bead size.
- Minimise adhesive waste, easy to replace with new nozzle to use remaining adhesive in a cartridge.
- Used nozzle can be left on cartridge to provide a good seal until ready to continue dispensing.



For more information about these products or the range of products from 3M, Stylus & Husky that Adept Industrial Solutions can provide to you, please feel free to contact Kieran or Adel on 1800 008 590.

Freecall: 1800 008 590 www.adept-industrial.com.au sales@adept-industrial.com.au

Please note that the technical information and data provided within should be considered representative or typical only and should not be used for specification purposes. User should evaluate the product to determine whether it is fit for a particular purpose and suitable for user's method of application.