



# Weicon Easy-Mix S 50 Yellow Epoxy Adhesive



**Dispensing Equipment & Accessories**



**Plastic Metal**



**Epoxy Adhesives**



**Cleaners & Degreasers**

Weicon Easy-Mix S 50 Yellow Epoxy Adhesive is a fast-curing, high quality epoxy adhesive that is ideal for quick repair and maintenance jobs.

This grade has a bright yellow colour to it. This makes it an ideal option for encapsulating and sealing electronic components where a visual indication of any tampering is required.

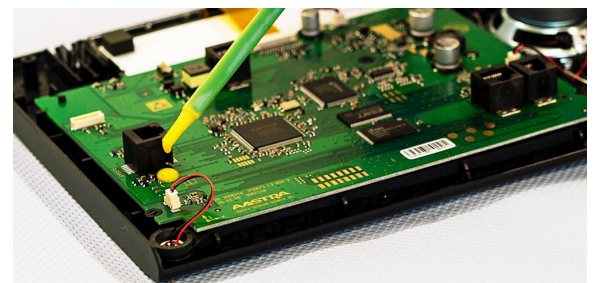
S50 Yellow Epoxy very short pot life (about 4-5 minutes) and is quite viscous and is self-levelling.

Weicon Easy-Mix S 50 Epoxy Adhesive is based on unfilled epoxy resin and can be used to cover gaps up to 2mm (maximum).

It will withstand temperatures between -50°C and 80°C and exhibit excellent dielectric strength (1kV/mm, ASTM D149) and electrical resistance (10<sup>13</sup> Ω/cm, ASTM D257).



Key Specifications	
Colour	Yellow
Density	1.2 g/cm <sup>3</sup>
Viscosity	8,500 mPas
Pot Life	4-5 Minutes
35% Cure	30 Minutes
Full Cure	24 Hours
Shore Hardness	65 Shore D
Maximum Gap Coverage	2mm
Temperature Resistance	-50°C to +80°C
Avg. Tensile Shear Strength	20 N/mm <sup>2</sup> on Sand Blasted Steel
Cartridge Size	50ml



Suggested Accessories	
Dispenser	Extra Nozzles
Weicon D50	Quadro

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