



Weicon Easy-Mix HT-180 Epoxy Adhesive



Dispensing
Equipment &
Accessories



Plastic Metal



Epoxy
Adhesives



Cleaners &
Degreasers

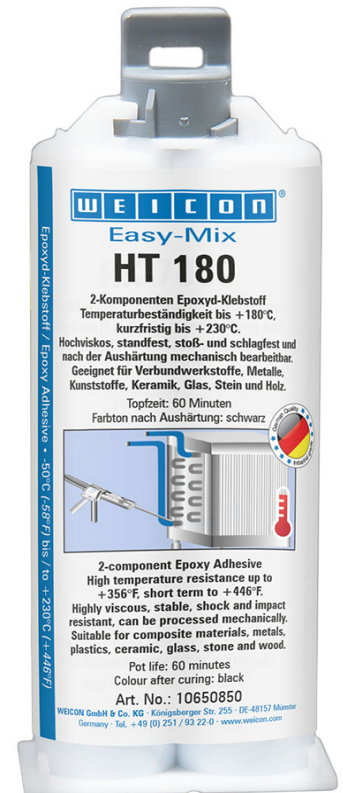
Easy-Mix HT 180 is a high temperature resistant grade of epoxy glue.

This adhesive can withstand continuous exposure to temperatures up to 180°C (once cured) as well as short-term spikes to 230°C.

Easy-Mix HT 180 is thick and pasty which allows for highly accurate application as well as use on vertical surfaces. It is made from mineral-filled epoxy resin and can be used for both bonding and gap filling.

Weicon Easy-Mix HT-180 is made in Germany and will set to form a hard epoxy compound with a hardness rating of 80 Shore D. Once set, it can be machined.

It bonds well to most material types with the exception of rubbers and low surface energy plastics.



Key Specifications

Colour	Black
Density	1.1 g/cm ³
Viscosity	Paste
Pot Life	60 Minutes
35% Cure	120 Minutes
Full Cure	24 Hours
Shore Hardness	80 Shore D
Maximum Gap Coverage	4mm
Temperature Resistance	-50°C to +180°C
Avg. Tensile Shear Strength	23 N/mm ² on Sand Blasted Steel
Cartridge Size	50ml



Suggested Accessories

Dispenser	Extra Nozzles
Weicon D50	Helix

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