

2-COMPONENT ADHESIVE AL-1



Art. No.	0892 130 010
P. Qty.	6
Weight of content	920 g
Chemical basis	Two-component epoxy reaction adhesive
Colour	Grey, similar to RAL 7042
Processing time	30 min
Working life	60 min
Min. processing temperature	5 °C
Min./max. temperature conditions	-30 to 120 °C
Shelf life from production	12 Month

Related products for	Designation	Art. No.
0892 130 010	Manual pressure double cartridge gun	0891 601 23
	Static mixing tube	0892 130 015
	Cleaner Type 60	0892 130 030
	Cleaner Type 60	0892 130 031

Application area

The adhesive is suitable for structural bonding of aluminium angle brackets in anodised and powder-coated window frame and sash window profiles in aluminium window, door and façade construction. The adhesive is also used for bonding materials such as aluminium, HPL, glass-fibre reinforced plastic and other materials in various industrial sectors, as well as for bonding natural stone and cast stone.

Notice

For safety reasons (due to cartridge filling technology), the first 20 g of mixed adhesive should not be used for bonding.

Unhardened adhesive impurities are cleaned using type 60 cleaner. Cleaning hardened adhesive can normally only be done mechanically.

Low-emission adhesive for bonding angle brackets in aluminium windows, doors and façade construction

Stable setting

No possibility of dripping thanks to the thixotropic formulation of the adhesive.

Can be painted over

The adhesive can be painted over when hardened.

Simple to use

- With the manual pressure and compressed air gun together with the screwed-on mixer nozzle tube, the cartridges are mixed homogeneously and emptied both cleanly and economically. No need to mix manually
- The optimised cartridge plungers guarantee even and reliable dispensing
- The integrated sealing notch enables simple and precise cutting of the cartridge, without needing complex sealing plugs and screw caps

Short mixer nozzle tube is tailored to the cartridge

- Quick dispensing
- Reduced adhesive consumption, as less residue is left in the mixer nozzle

Cartridge is highly impact-resistant and shock-resistant

For increased usage reliability

High degree of temperature and weather-resistance

Solvent-free and silicon-free

The usage instructions are recommendations based on the tests we have conducted and our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.