

WEICON GmbH & Co. KG

Adhesive for high temperatures

Weicon Easy-Mix HT 250

Muenster, January 2022 – Weicon based in Muenster has developed an adhesive with a very high temperature resistance, which is especially suitable for applications in the field of powder coating – Weicon Easy-Mix HT 250.

Easy-Mix HT 250

The 2-component epoxy resin system has a high temperature resistance up to +200 °C and even withstands temperatures up to +250 °C for a short period of time. The system shows high thermal conductivity and keeps over 80 % of its strength even at constantly high temperatures. This allows to bond components, which are thermo-coated (powder-coated) after full cure.

It has a long pot life of 150 minutes, cures at room temperature and can be mechanically processed after curing.

The epoxy resin adhesive shows high resistance to aggressive substances, such as hot and cold water, engine oil and glycol.

To process the Easy-Mix product, the Dispenser Easy-Mix D 50 is required.

Adhesive for powder coatings

The new adhesive can be used in powder coating, metal construction, lightweight construction, mechanical engineering, shipbuilding, electrical engineering, and many other areas of industry.

183 words

28 rows

1176 signs (incl. blanks)

Further information:

www.weicon.de

Corporate profile:

Since 1947, WEICON GmbH & Co. KG has been producing speciality products for the industry in Germany. The range of products includes special adhesives and sealants, technical sprays and high-performance assembly pastes and greases for all areas of industry - from production over repair up to maintenance. Another field of activity is the development, sales and distribution of stripping tools.

The company headquarters is located in Muenster, Germany. WEICON has subsidiaries in Dubai, Canada, Turkey, Romania, South Africa, Singapore, in the Czech Republic, in Spain and in Italy. The company is represented by WEICON partners in more than 120 countries all over the world.

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