

GMK 2410 Contact Adhesive



**permanently elastic
resistant to humidity**

GMK 2410 is an adhesive based on polychloroprene (CR) for the high-strength, full-surface and flexible bonding of:

- rubber to rubber
- rubber to metal

WEICON GMK 2410 also bonds cellular rubber (e. g. neoprene), leather, felt, insulating material, textiles, wood, and many plastics.

GMK 2410 is not suitable for materials such as expanded polystyrene, polyethylene, polypropylene, flexible PVC foam, and artificial PVC leather. The product can be used for many industrial applications.

Technical Data

Composition	Polychloroprene (CR)
Colour	yellowish-brown
density	0,93 g/cm ³
Viscosity adhesive	2.400 mPa·s
Consumption	250 - 350 g/m ²
Evaporation time	5 - 10 min.
Final strength	24 h
Processing temperature	+15 to +35 °C
Storage stability	12 months when unopened
Storage	at room temperature (+15°C to +25°C) dry, in densely closed packaging
Temperature resistance	-40 to +80 °C

Surface pre-treatment

The parts to be bonded must be clean and dry and free of dust or grease (WEICON Surface Cleaner). Roughening the surfaces increases the bonding power efficiently.

Processing

Stir the product well before use and then evenly apply a thin layer over the entire surface to be bonded with a paint brush or spatula (smooth or fine-toothed). Two or three thin layers may be required depending on the type of material and application. Depending on the layer thickness, ambient temperature and air humidity, allow the coated surfaces to evaporate for 5 - 10 minutes.

With absorbent surfaces (e.g. felt), an additional adhesive layer should be applied after evaporating. As soon as t

Storage

At room temperature (+15°C to +25°C), dry, in densely closed packaging Storage stability: 12 months in unopened container

Safety and health

When using WEICON products, the physical, safety technical, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes:

16100185	GMK 2410 Contact Adhesive 185 g
16100300	GMK 2410 Contact Adhesive 300 g
16100350	GMK 2410 Contact Adhesive 350 g
16100700	GMK 2410 Contact Adhesive 700 g
16100905	GMK 2410 Contact Adhesive 5 kg
16100925	GMK 2410 Contact Adhesive 25 kg

Accessories:

10953001	Processing Spatula, short
10953003	Processing Spatula, long
11202400	Sealant and Adhesive Remover, 400 ml
11207400	Surface Cleaner, 400 ml
11850200	Hand Protective Foam, 200 ml

Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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