

GMK 2410



具永久弹性

耐潮湿

粘性强, 快速固化

WEICON GMK 2410 是一款以聚氯乙烯 CR 为基础成分的粘合剂, 其强度极高, 适合下列材质的大面积平面粘接:

- 橡胶与橡胶
- 橡胶与金属

WEICON GMK 2410 还能粘合泡沫橡胶 (如氯丁橡胶)、膨胀聚乙烯、皮革、毡制品、绝缘材料、纺织物、木材及多种塑料。

GMK 2410 不适合粘接膨胀聚苯乙烯、聚乙烯、聚丙烯、聚氯乙烯泡沫及PVC人造皮革。

技术参数

基础成分	聚氯乙烯 铬
颜色	偏棕色
密度	0,93 g/cm ³
粘度	2.400 mPa·s
单位面积消费	250 - 300 g/m ²
挥发等待时间	5 - 10 分钟
接触性粘合时间	10 分钟
最终强度	24 h
操作温度	+15 至 +35 °C
保存期限	未开封时可保存12个月
储存	室温, 干燥, 原装密封
耐温性	-40 至 +80 °C
IMPA 编码	815237/38

表面预处理

待粘接的物体表面需清洁、干燥、无粉尘或油脂 (可使用WEICON表面清洁剂)。可通过对表面进行粗糙处理来增强粘接效果。

操作

使用前请用力摇晃产品 (GMK 2510仅需摇晃粘合剂), 用刷子或 (平整或细齿的) 刮刀将胶水薄薄涂抹在待粘接的物体表面。依据粘接材料和工况的不同, 可根据具体情况, 将胶水薄薄涂抹两至三层。依涂层厚度和空气湿度的不同, 将涂胶后的表面静置5-10分钟, 让胶水挥发。若粘接表面为吸收性材质 (如毛毡), 则需在静置后再涂抹一层胶水。用手指轻微按压涂胶后的物体表面, 若胶水还微有粘性, 即手指抽离表面时会略微将胶水拉丝, 则表明静置时间已经足够。这时需要快速且用力地将需要粘接的部件进行接合 (可借助滚压装置或锤子)。若静置过久, 胶水已完全干透, 则需要重新涂胶。粘接后, 溢出的胶水可以用WEICON表面清洁剂加以清理。

储藏

室温 (+15°C至+25°C) 干燥密封储存。保质期: 未开封时12个月。

安全与健康

使用WEICON产品时, 需注意产品的物理性、安全性、毒性、生态性的详细参数以及我们EG材料安全数据表 (www.weicon.com) 的具体信息。

包装

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

产品配件

10953001	处理抹刀, 短
10953003	处理抹刀, 长
10953020	多功能刮铲 Flexy,

提示
本资料中列出的所有产品, 其参数和建议是在实验室的测试结果及经验总结, 不得被视为对产品特性的保证。由于每一个用的实际应用情况并不在我们的认知、控制及责任范围内, 我们对这些信息并不承担任何义务。我们保证我们的产品符合并遵守我们销售条款中承诺的高品质、无瑕疵的要求。我们建议用户通过自行试验来论证其希望选用的产品是否完全符合预期。因用户未遵照指定的操作方法使用产品而造成损失的情况, 用户将独自承担全部责任。

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GMK 2410 Contact Adhesive



Permanently elastic
Resistant to humidity

GMK 2410 is 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 like expanded polystyrene, polyethylene, polypropylene, flexible PVC foam, and artificial PVC leather.

Technical Data

Base	Polychloroprene (CR)
Colour	yellowish-brown
density	0,93 g/cm ³
Viscosity adhesive	2.400 mPa·s
Consumption per area	250 - 300 g/m ²
Evaporation time	5 - 10 minutes
Kontaktklebezeit	10 minutes
Final strength	24 h
Processing temperature	+15 to +35 °C
Storage stability	12 months when unopened
Temperature resistance	-40 to +80 °C
IMPA-Code	815237/38

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 on 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. On absorbent surfaces (e.g. felt), an additional adhesive layer should be applied after evaporating. As soon as the surfaces are dry but still slightly sticky (finger test), the parts must be joined under brief, strong pressure (e.g. with the help of a roller or hammer). If the evaporation time is exceeded (overdrying), the adhesive must be applied again. Spare uncured adhesive can be removed with WEICON Surface Cleaner.

Storage

At room temperature (+15°C to +25°C), dry, in tightly closed container

Shelf life : 12 months when unopened

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 |
| 10953020 | Contour Spatula Flexy, |

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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