

## GMK 2510



## 保持时间长

耐高温  
粘性强

GMK 2510 是一款以聚氨酯为基础成分的双组份粘合剂，用于高效的大面积平面粘接。

与单组份胶水相比，该款的优势在于更加出色的附着能力及耐高温性。

GMK 2510 可以粘接橡胶、金属、纺织品、海绵橡胶（氯丁橡胶）、氯硫化聚乙烯橡胶（海帕伦）、绝缘材料、涂层后的

PU材料以及木材等多种塑料。固化后耐潮湿。WEICON GMK 2510不适用于以下材料：聚苯乙烯泡沫塑料、聚乙烯、聚丙烯部件、PVC软质泡沫塑料和PVC人造皮革。

## 技术参数

基础成分	聚氨酯脲
颜色	黑色
密度	0,85 g/cm <sup>3</sup>
粘度	1.500 mPa·s
混合比例	100:7
消耗量	150 - 300 g/m <sup>2</sup>
挥发等待时间	5 - 15 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，短时（约1小时）可达+130 °C
IMPA 编码	815239/40

## 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

16200324 GMK 2510 324 g  
16200690 GMK 2510 690 g

## 产品配件

10953001 处理抹刀,  
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。

WEICON GmbH & Co. KG  
(Headquarters)  
Germany  
phone +49 (0) 251 9322  
0  
info@weicon.de  
www.weicon.de

WEICON SA (Pty) Ltd  
South Africa  
phone +27 (0) 21 709  
0088  
info@weicon.co.za  
www.weicon.co.za

WEICON Middle East L.L.C.  
United Arab Emirates  
phone +971 4 880 25 05  
info@weicon.ae  
www.weicon.ae

WEICON South East Asia Pte Ltd  
Singapore  
phone (+65) 6710 7671  
info@weicon.com.sg  
www.weicon.com.sg

WEICON Inc.  
Canada  
phone +1 877 620 8889  
info@weicon.ca  
www.weicon.ca

WEICON Czech Republic  
s.r.o.  
Czech Republic  
phone +42 (0) 417 533 013  
info@weicon.cz  
www.weicon.cz

WEICON Kimya Sanayi Tic. Ltd.  
Şti.  
Turkey  
phone +90 (0) 212 465 33 65  
info@weicon.com.tr  
www.weicon.com.tr

WEICON Ibérica S.L.  
Spain  
phone +34 (0) 914 7997 34  
info@weicon.es  
www.weicon.es

WEICON Romania SRL  
Romania  
phone +40 (0) 3 65 730  
763  
office@weicon.com  
www.weicon.com.ro

WEICON Italia S.r.l.  
Italy  
phone (+39) 0102924871  
info@weicon.it  
www.weicon.it

# GMK 2510 Contact Adhesive



**Strong**  
**Permanently elastic**  
**Temperature-resistant**

GMK 2510 is a two-component adhesive based on polychloroprene for full-surface and permanently elastic bonding of parts which are continuously exposed to dynamic loads.

The advantage compared to one-component contact adhesives is the considerably better adhesion and the improved temperature resistance.

GMK 2510 bonds rubber, metal, textiles, leather, sponge rubber (neoprene), CSM (Hypalon), insulating materials, PU materials with an adhesive coating, wood, stones and many plastics. After curing the bonding is moisture-proof. WEICON GMK 2510 is not suitable for materials such as polystyrene foam, polyethylene, polypropylene parts, PVC soft foam and PVC imitation leather.

## Technical Data

Base	Polychloroprene (CR)
Colour	black
density	0,85 g/cm <sup>3</sup>
Viscosity adhesive	1.500 mPa·s
Mixing ratio	100:7
Consumption	150 - 300 g/m <sup>2</sup>
Evaporation time	5 - 15 min.
Final strength	24 h
Processing temperature	+15 to +35 °C
Storage stability	12 months when unopened
Temperature resistance	-40 to +80 briefly (approx. 1 h) to +130 °C
IMPA-Code	815239/40

## 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.

## Processing

Stir the product well before use (only adhesive). Mix adhesive and activator (mixing ratio 100:7) thoroughly and bubble-free for at least four minutes with the application spatula or a mechanical mixer at low speed (max. 500 rpm) to obtain a homogeneous mixture. Only prepare the quantity that can be applied within the evaporation time. Apply evenly with a brush or a spatula (smooth or finely-toothed) onto both surfaces to be bonded.

## 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](http://www.weicon.com)) must be observed.

## Available sizes:

16200324 GMK 2510 Contact Adhesive 324 g  
16200690 GMK 2510 Contact Adhesive 690 g

## Accessories:

10953001 Processing Spatula,  
10953020 Contour Spatula Flexy,

WEICON GmbH & Co. KG  
(Headquarters)  
Germany  
phone +49 (0) 251 9322 0  
info@weicon.de  
www.weicon.de

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United Arab Emirates  
phone +971 4 880 25 05  
info@weicon.ae  
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info@weicon.com.tr  
www.weicon.com.tr

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phone +40 (0) 3 65 730 763  
office@weicon.com  
www.weicon.com.ro

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phone +27 (0) 21 709 0088  
info@weicon.co.za  
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phone (+65) 6710 7671  
info@weicon.com.sg  
www.weicon.com.sg

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www.weicon.cz

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Spain  
phone +34 (0) 914 7997 34  
info@weicon.es  
www.weicon.es

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Italy  
phone (+39) 0102924871  
info@weicon.it  
www.weicon.it