

铬银喷剂



高光泽度表面涂层 以铝为基础成分

WEICON 铬银喷剂是一款高光泽度的表面涂层。其特殊的配方和极高的金属纯度是产品色泽的保证。

铬银喷剂能够为物体表面进行装饰，改善各种材质的视觉效果。它适用于样品锥形、镜类（如反射镜）、展会和展台搭建、家居装潢等。

技术参数

色调	铝, 有光泽
应用领域	室内
粘合剂	天然树脂
金属成分	片状铝
金属纯度	铝: 约99.5%
干膜中的金属含量约	15 %
密度	0,8 - 0,9 g/cm ³
建议搭配底漆	锌喷剂
操作温度	+5至+35, 以+18至+35°C为最佳
十字交叉3层喷涂的消耗量约	150 ml/m ²
十字交叉3层喷涂的厚度	10 -20 µm
完全干燥所需时间	10 分钟
完全固化所需时间	4 -6 h
耐磨性 有/无	不耐磨
网格测试 依据 DIN 53151/ISO 2409	网格划痕特性值GT 0至GT 1
芯轴弯曲测试 依据 DIN EN ISO 1519	无任何细微裂缝
是否需要再次涂覆	不可涂漆
保存期限	24 个月
耐温性	-50至+400 °C

提示
本资料中列出的所有产品，其参数和建议是我们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。

表面预处理

使用WEICON表面清洁剂进行清洁与去脂

操作

使用前请用力摇晃瓶身直至能够清晰地听到瓶内滚珠的声音为止。使用时请将产品置于室温环境（约+20°C），在距物体表面约25 cm处以十字交叉的方式进行均匀喷涂。约10分钟后涂层表面将完全干透，约4至6个小时后完全固化。

储藏

容器带压。避免阳光直射。储存温度不可超过+50°C。

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

11103400-47 铬银喷剂 400 ml

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Chrome-Silver Spray



high-brilliance anticorrosive surface coating on aluminium basis

Chrome-Silver Spray is a high-brilliance surface coating. The special formulation and highest purity of the metal pigments create a high gloss finish.

WEICON Chrome-Silver Spray can be used for prototypes and samples, mirror applications (e.g. reflectors), trade show and exhibition construction, effective decorative work and for the optical refinement of the most diverse materials.

Technical Data

Colour	aluminium, glossy
Application range	inside
Silicone free	yes
Binding agent	natural resin
Pigment	flaky aluminium pigments
Pigment purity	approx. 99,5% Al
Percentage of metal in dry film	15 %
Specific weight	0,8 - 0,9 g/cm ³
Recommended primer	Zinc-Sprayer
Processing temperature	+5 to +35, optimal +18 to +35 °C
Consumption at 1.5 cross coats	150 ml/m ²
Layer thickness at 1.5 cross coats	10 -20 µm
Dust dry after	10 min.
Hardened after	4 -6 h
Abrasion-resistant yes/no	not abrasion-resistant
Cross cutting DIN 53151/ ISO 2409	cross cut characteristic value GT 0 to GT 1
Mandrel bend test DIN EN ISO 1519	no hair cracking
Top coating	not required
Storage stability	24 months
Temperature resistance	-50 to +400 °C

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.

Surface pre-treatment

Clean and degrease surfaces with WEICON Surface Cleaner.

Processing

Shake can before use until the mixing ball can be heard clearly. Spray on evenly and crosswise at room temperature (approx. 20°C) and at about 25 cm distance from the surface. Dust-dry after approx. 10 minutes, fully hardened after approx. 4-6 hours.

Storage

Pressurized container: protect from sunlight and do not expose to temperatures exceeding +50°C.

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:

11103400 Chrome-Silver Spray 400 ml

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