

Technical Data

Acrylic Spray Brass

For indoor and outdoor applications

Technical details SPRAY		Advice for handling	
Colour shade	brass / rich pale gold	Application temperature	ideal at approx. +18 - 25 °C
Degree of gloss	metallic glossy	Surface preparation	clean, dry, free of grease and rust
Base of binder	acrylic resin	Primer	if necessary ECKART Zinc Repair Spray
Base of pigment	copper/zinc	Touch dry at +20 °C	after approx. 10 min.
Temperature stability	about +80 °C	Fully hardened	after approx. 4-6 hours
Flash point/aerosol paint	below +21 °C	Recoat	after approx. 6 hours
Danger class	acc. to TRG 300		
Marking	Danger! Please see MSDS		
Propellant agent	propane/butane	Category "B/e" specialties	VOC max. 840 g/l (2007).
Storage	cool and dry; acc. to TRG 300	VOC directive: 2004/42 EG	< 840 g/l VOC

Test results

Cross cut test DIN 53151 / ISO 2409	GT 0-1
salt spray test DIN EN ISO 72 53	---
Humidity test DIN 50017	144 hours GT 0
T-bend test 5 mm	<input checked="" type="checkbox"/>
UV-durable	---
Film thickness	approx. 20 µm

Product features

Good adhesion
 High opacity
 Flexible lacquer
 Quick drying
 Short-term resistance to oil and petrol

Applications

For protection and visual enhancement of objects e.g. pipings, steel pipe structures etc.
 Suitable for decorative metal work, gates, wrought iron work, facades etc.
 Good adhesion on metal, most of the common plastics, wood and glass.

For absorbent grounds an appropriate sealing coat (e.g. dispersion paint) is recommended.

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