



---

## Technical application notes

---

**Pot life:** approx. 1 hour at 20°C (shorter pot life at higher temperatures)

**Mixing ratio:** 10 : 1 (parts by weight) with hardener 757 000H

**Substrate preparation:**

**Coatings on concrete, screed:**

Mineral substrates must have set well before starting the painting work, new concrete must be at least 4 - 6 weeks old. The substrate must be dry, clean, grease-free and sound; loose and sanding layers must be removed. Concrete and screed must still have sufficient absorbency to ensure adhesion. Any layers of cement paste and sinter on the surface must be removed by sandblasting, milling or treatment with dissolved citric acid. Oily concrete surfaces that have already been used are best cleaned by brushing with Jaeger 080 Special Cleaner or alkaline cleaning agents. Rinse with plenty of water or with a steam jet. Allow surfaces to dry thoroughly afterwards. Moisture on the reverse side impairs adhesion.

**Magnesite or hard concrete coverings and non-absorbent substrates:**

Remove wax or care products with nitro thinner. Sand the substrate or acidify with citric acid and rinse with water. If necessary, prime with Kronalit® Epoxy Primer 819 + 5% Catalyst 883 to achieve better adhesion.

**Coatings on steel:**

The substrate must be dry and clean, free of rust, scale, grease and chemical contamination. Use Jaeger Multigrund 715 for corrosion protection.

Sand down **old coatings**, we recommend preliminary tests to check adhesion.

Not suitable for glass. Carry out preliminary tests on plastics.

**Number of coats:** As a marker: 1x 2K PU industrial marking 757

<b>Coating structure Slip resistance:</b>	As a marker:	1x 2K PU industrial marking 757
		Sprinkle 1 x 759 post-sprinkling agent at 50% into the damp coating 1x 2K PU industrial marking 757 as top coat  For safety reasons, we recommend that you always apply anti-slip sprinkles to full-surface markings.

**Note:** Apply thin coats up to max. 300 µm - there is a risk of cracking (asphalt) if the layer thickness is too thick. For asphalt, we recommend our 2K Rollplastik and our 1K marking paints.

The surface may become more soiled if gritting agent is added.

**Conditions of processing  
eitungsbedingungen:**

During the entire processing and drying time, the material, substrate and air temperature must not fall below 8°C and must not exceed 30°C. The air humidity should be between 30% RH and 75% RH during the entire time.

**Tool cleaning:** With Jaeger Special Thinner 97

## Labeling

<b>Disposal:</b>	Only dispose of completely empty containers for recycling. Hardened residues can be disposed of with the residual waste. Liquid paint residues must be disposed of via the hazardous waste collection points or approved disposal companies.
<b>Other:</b>	The accident prevention regulations of BG Chemie "Processing of coating materials" (VBG 23), the information sheet "Solvents" (M 017) and the "Technical Rules for Hazardous Substances (TRGS) 507" must be observed. Remove foodstuffs from the relevant rooms during processing and the drying time. Further information can be found in the EC safety data sheet.

## Processing instructions

Application method	paint / roll	Airless spraying	High pressure spraying (not for buildings)
<b>Viscosity (sec)</b>	undiluted	undiluted	20 - 35
<b>Nozzle size (mm)</b>		0,33 - 0,38	1,5
<b>Spray pressure (bar)</b>		140	3-4

Attention: Observe pot life!

Drying	resilient
At 5°C	approx. 5 days
At 10°C	approx. 4 days
At 20°C	approx. 20 hrs.
At 25°C	approx. 18 hrs.
At 30°C	approx. 12 hrs.
(55% RH)	

Yield	
(m <sup>2</sup> / kg)	4 - 5

## Special notes

### No drying without hardener.

For safety reasons, no food may be stored in the rooms to be coated during the painting work and during the drying time.

All temperature specifications refer to the floor temperature. This can deviate significantly from the air temperature. Thick layers, high humidity and stagnant air can lead to longer drying times.

### Stand 12/22

PAUL JAEGER GMBH & CO. KG • Siemensstrasse 6 • 71696 Möglingen • Phone +49 7141-24 44-0 • Fax +49 7141-24 44 55 • info@jaegerlacke.de • [www.jaegerlacke.de](http://www.jaegerlacke.de)

Our written and verbal application recommendations, which we provide to support the processor on the basis of our practical experience and to the best of our knowledge in accordance with the current state of science and technology, are non-binding and do not constitute a contractual legal relationship or an ancillary obligation arising from the purchase contract. They do not release the purchaser from the obligation to check the suitability of the products for the intended purpose on his own responsibility. In the event of the publication of a new edition due to technical progress, the above information shall lose its validity. Otherwise, our General Terms and Conditions apply.