

Anti Skidding Epoxy Primer

▶ Product code No.	Part A 649-103 Part B 649-104
▶ Product Description	Two-component (part A + part B), epoxy primer specially deigned for heavy Epoxy Anti Skid paint system., with excellent adhesion to steel and galvanized steel. Produced according to IDF standard C 035-05..
▶ Special features	Primer for on NON SKIDDING PAINT SYSTEM..
▶ Suggested uses	May be used for painting vehicles (military and civil) in order to prevent vehicle & pedestrian skidding.

Technical data

▶ Color	Beige,
▶ Gloss at 60°C	Matt-satin.
▶ Solid content by volume	50%
▶ Recommended dry film thickness	30-75 microns.
▶ Calculated spreading rate* (sq. m/liter)	6.3-16.6
▶ Recommended thinner	4-100
▶ Touch dry**	2 hours.
▶ Hard coat**	24 hours.
▶ Dry to recoat	10 hours at 10°C (min.) 6 hours at 20°C (min) 4 hours at 30°C (min).

Two pack product

Mixing ratio by weight	A:B = 11:1
Mixing ratio by volume	A:B = 9.5:1
Induction period before application**	15 minutes.
Pot life after mixing**	8 hours.
V.O.C.	400 g/liter

Storage

► **Shelf life**** 24 months.

Surface preparation and specification

Remove grease, rust and any foreign matter from galvanized steel. Clean with Ecoclean 2230, made by GES is recommended. Blast area to 30 microns roughness. Apply one coat of Anti Skidding Epoxy Primer to 50-70 microns.

► Paint application	Method	Pressure (atm.)	Nozzle Orifice	Thinner	Thinning Volume (%)
	Brush/roller			4-100	5%
	Regular spray	3-4		4-100	10-15%
	Airless spray	4-5	0.021"-0.023"	4-100	0-5%

► **Cleaning thinner** 4-100

Application remarks

1. Stir well before application and while painting.
2. Do not apply when temperature falls below 10°C.

Caution

Any work that includes application and use of this product shall be performed according to the applicable Safety, Health and Environmental regulations. Read the safety precautions and the warnings specified in the Safety Data Sheet, available at Tambour Safety Department and indicated on the product's label.

Keep away from fire and sparks. Inedible. Provide adequate ventilation of the work space. Use appropriate protective means, as indicated in the Safety Data Sheet.

Do not inhale fumes when spraying this product.

Warning

Never mix this material with others when not specifically recommended by us.

General comments

Data presented here is based on our best knowledge and experience. We reserve the right to update and/or alter it without prior notice. Achievement of the best desired results is subject to proper application in strict conformance to our instructions and safety measures. Before application, the user should verify that the product is indeed designed for the intended usage and that the surfaces to be painted are properly prepared, and are suitable for the product's application.

* Practical spreading rate can vary, depending on the surface, the application mode, the painter's skill and weather conditions at the site. Assume approximately 75% of the calculated spreading rate.

** At 25°C and 65% relative humidity.