Triflex Metal Primer

Use

Primer for metal and other substrates.

Properties

- · Cold liquid applied and exceptionally fast curing
- · Rust-inhibiting
- Lead and chromate free
- Low viscosity

Components

Component	Product
Primer	Triflex Metal Primer

Packaging

Component	Pack size	
Primer	Spray can:	0.5L
	Drum:	2.5L

Colour(s)

· Light grey

Application conditions

Condition	Value	
Ambient and substrate	0°C to +35°C	
temperature		
Relative atmospheric	Must not exceed 85%	
humidity		
Dew point	3°C above dew point	

Substrate assessment / pretreatment / preparation

Ensure that the substrate is clean, dry and free from dust, laitance, grease, oil and any other contaminants and assess / pre-treat / prepare substrate in accordance with Triflex Specification.

Initial mixing

Spray can: Shake the can vigorously for one minute after the mixing ball begins to rattle. Hold the can upright at approximately 20 inches from the surface, and spray in a steady back-and-forth motion, slightly overlapping each stroke. Keep the can the same distance from the surface, shake often during use and avoid overspray.

Drum: Thoroughly mix the primer in the drum with a paint stirrer until a smooth, uniform consistancy is achieved.

Application method

Spray can: Apply at a distance of approximately 20cm (avoiding overspray).

Drum: Apply using a short pile (mohair) roller or brush.



Consumption

0.08 to 0.10L/m².

Note: Consumption based on smooth, even, non-absorbent substrate.

Curing time (at 20°C)

Condition	Time
Can be re-coated after	Approximately 30 minutes using spray can
Can be re-coated after	Approximately 60 minutes using roller or brush

Important note: The final adhesive strength of the Triflex Metal Primer is reached after approximately 3 days. A peel test should not be performed before this time.

Note: Times will be increased at lower temperatures and reduced at higher temperatures.

Tool cleaning

Clean tools with Triflex Cleaner.

Storage / shelf life

Store unopened in a cool, dry, well ventilated place above freezing, out of direct sunlight and in the original container.

Shelf life if stored correctly: minimum 24 months.

Health and safety

Refer to Safety Data Sheets.

Disposal information

Refer to Safety Data Sheets for recommended EWC waste codes.

Notes

The advice we provide on the application of our products is based on extensive development work and many years of experience, and is given to the best of our knowledge. The wide variety of requirements for a building under the most diverse conditions mean that it is necessary for the contractor to test the product for suitability in each case. Triflex reserve the right to make alterations in keeping with technical developments or improvements.

Non-Triflex products must not be used with Triflex systems.

Only the most recent version of this data sheet is valid.