

9100

HIGH PERFORMANCE EPOXY SYSTEM

Long-lasting result with single coat application (100-150 micron in a single layer)



- Single coat application directly over rusted surfaces
- Excellent results with minimal surface preparation
- Full colour intensity in one coat
- 1:1 mixing ratio
- Very resistant to abrasion
- Suitable for frequent cleaning with chemicals
- Tintable to virtually any colour
- Winter grade & high solids activators available

METAL BLASTING NOT REQUIRED

The most efficient epoxy system

1.) Save time on application!

Maximum wet film thickness per coat:



2.) Save time on surface preparation!

9100 Epoxy can be applied directly to sound rusted surfaces

3.) Save time on general preparation!

Easy 1:1 mixing ratio. Thinning not required.

4.) Save money!

Longer lasting results and reduced downtime due to shorter application

Technical reference

	Solvent based
Coverage:	6-7 m ² /l. (varies by activator used)
Dry to touch:	6-8 hrs (varies by activator used)
Dry to recoat:	16 hrs (<72 hrs)
Colours:	See colour card + tintable
Pack sizes:	1L, 5L
Substrates:	Sound rusted steel, bare metal, primers 569, 9169, 9170/80, concrete and primers 5401 and 3333.
Recoatable with:	RUST-O-THANE® 9600/9200/9900



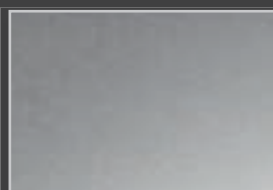
The outdoor durability and chemical resistance of the system can be further improved by application of an additional topcoat Rust-O-Thane® 9200 or 9600 see page: 16-17

9100 PRIMER/TOPCOAT SELECTOR

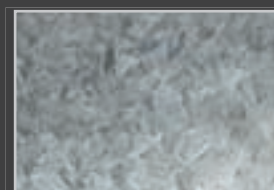
SUBSTRATE



Manually derusted metal



Bare metal



Galvanised steel

PRIMER



9169 EPOXY RUST PRIMER

The economic alternative to blasting
Colour: Red brown



9170/9180 EPOXY METAL PRIMER

Quick drying, up to 100 microns per coat
9170: Red brown - 9180: Grey



9170/9180 EPOXY METAL PRIMER

Quick drying, up to 100 microns per coat
9170: Red brown - 9180: Grey

BASE +
ACTIVATOR

9100 TOPCOAT

(Choose the base-activator combination best suitable for your project)



9101

Allround activator
suitable for most jobs



9101HS

High-solids activator for extra protection or
when low VOC is important



9101WG

For application at
temperatures down to 0°C



Standard colours:



9115 Aluminium	9122	9123 RAL 5012	9125	9131	9135 RAL 6011	9136 RAL 6001	9137 RAL 6005	9142 RAL 1015
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9148 RAL 1007	9165 RAL 3000	9167 RAL 8015	9171	9179 RAL 9005	9181 RAL 7035	9182 RAL 7001	9183	9186 RAL 7005	9192 RAL 9010
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Available in almost any colour upon request (RAL, NCS, BS, AFNOR, etc.)
Note: Minor differences between printed and supplied colours are possible due to printing limitations.

