

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



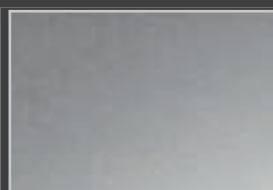
The outdoor durability and chemical resistance of the system can be further improved by application of an additional topcoat Rust-O-Thane® 9200 or 9600 see page: 16-17

# 9100 PRIMER/TOPCOAT SELECTOR

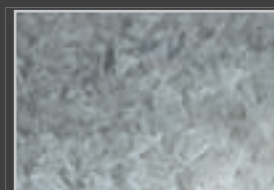
SUBSTRATE



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

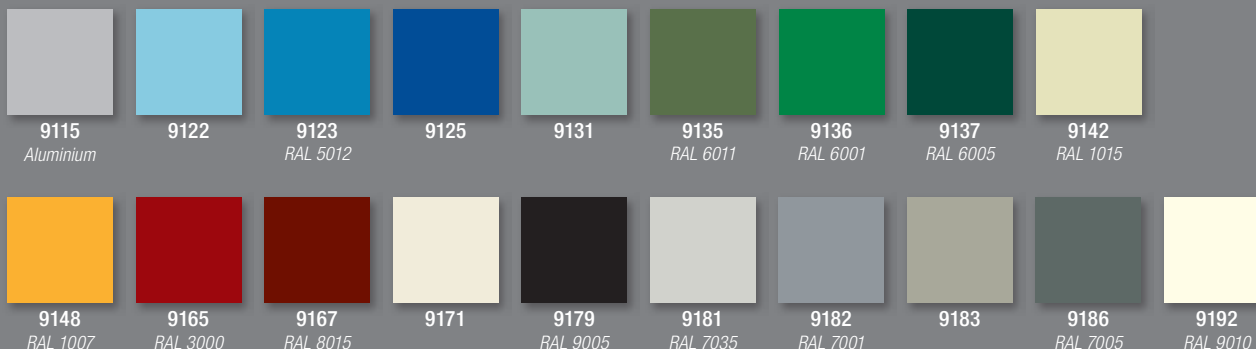


### 9101WG

For application at  
temperatures down to 0°C



### Standard colours:



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.

