

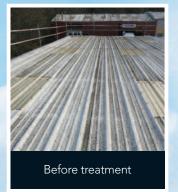
Unit 3 Radway Industrial Estate Radway Road, Solihull, West Midlands B90 4NR

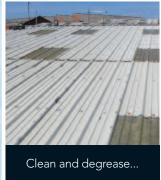
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## **Application Method**

## Metalseal Metal Roof Coating System

- 1 Clean and degrease roof surface and allow to dry
- 2 Remove loose and flaking material
- 3 Apply Liquasil Corrosion Primer to rusted areas
- 4 Apply Metalseal 20 to entire roof surface











## **TECHNICAL DATA SHEET**

## Metalseal Metal Roof Coating System

Reference	Corrosion Primer	Metalseal 20
Purpose/Uses	Rust tolerant primer for use with Liquasil polymer top-coats	Permanent system for external refurbishment of metal profile roof systems
Colour	Grey / Silver	RAL Colour range
Application	Brush or Roller	Brush / Roller / Spray Apply one or two coats to leave a smooth even and patch less finish Airless Spray – min 3000 tip pressure, Tip size – 5/21
Volume Solids	60%	85%
Recommended Film Thickness	DFT @100um = 6 sq metres per litre Heavily rusted or pitted surfaces may require 2 coats	DFT @300um = 3m² per litre DFT @ 250um = 3.5m² per litre
Coverage Rate	Approx 6 m² per litre	Approx 3 to 4 m² per litre
Drying Time	Touch Dry 30 minutes. Recoat after 6 hours	Rain free in 1 to 2 hours. Thoroughly dry in 8 hours
Thinners/Brush wash	Use Sacrificial Brushes	Xylene
Weight Per Litre	2.1kg	1.0 at 20 deg C
Flash Point	Above 28 deg C	Above 32 deg C
V.O.C	Approx 345 grms/litre	45 grms/litre
Finish	Flat Matt	Sheen/Matt
Application Temperature	- 20 Deg C +40 Deg C	- 5 Deg C +60 Deg C
Approvals	N/A	BS 476: Part 7: 1997 (Surface spread of flame) Part No 303467 BS 6920 Water Quality DIN EN ISO 7783-2.
Surface Preparation	All surfaces must be clean and completely dry.	All surfaces must be clean and completely dry.