



Anti Corrosion Technology For Future

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Valid From: 08/05/2020 (Rev.2 - 5/2020)

# NAKI NRZ VEIL™

## Vinyl Ester Top Coat

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Charateristics	: A two pack cold cure modified acrylic co-polymer veilcoat
Recommended	: As a top coat in extreme chemical environments. NRZ Veil is to be used as a surface veil in certain application where the glass present in NRZ may be attacked by the aggressive Chemical environment.
Health & Safety	: Read and observe health & safety datasheet prior to application
Colour	: Unpigmented
Mixing Ratio	: 98 : 2 by Volume (Base : Activator)  Add all the activator to the base and mix thoroughly, ensuring no unmixed materials remain. Remove all the mixed material from the base tin and re-mix in another container. Adding inhibitor after the catalyst will ruin the product. Please refer to product application guide.  Mix only as much material as may be used during the limited pot life.
Surface Preparation	: Metal: NRZ Veil would normally be applied only over the surface of correctly applied NRZ or NZL product
Application Equipment	: Natura bristle brushes. Airless spray 30:1. Large bore type mastic gun with 20-30 thou reversible or titan adjustable tip.
Application Method	: Single coat application are acceptable.
Pot Life	: Approximately 1 Hour 20°C.
Volume Solids	: Volume solids obtain will vary dependent upon polymerisation conditions. Nominally 97% of content are convertible to solid.
Thinners	: Do not thin





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Recommended DFT	: NRZ Veil is normally apply as a top coat for NZL or NRZ product with nominal DFT 200 - 350 micron.
Theoretical Spreading Rate	: 1.41 m <sup>2</sup> /Liter at 1000 Micron dft.
Cure Time	: Tack Free : Approximately 3 Hours at 30°C Full Cure : Approximately 2 days at 30°C (Will vary significantly with temperature)
OverCoating Time	: Minimum : 10 Hours at 25°C Maximum : 72 Hours (These times may be substantially shorter at high ambient temperature)
Storage & Handling	: The product must be ideally stored in a cool and well ventilated place, protected from heat and direct sunlight. Containers must be kept tightly closed before and after use.
Flash Point	: 35°C
Packaging	: 20 Liter Composite kit.
Shelf Life	: A Minimum of 1 year in unopened tins stored below 20°C
Cleaning Solvent	: Acetone, Xylene, Toluene, MEK

### Disclaimer

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, product is often used under condition beyond our control; we cannot guarantee anything but the quality of product itself. We reserve the right to modify from time to time according to manufacturer experience and continuous development program.