

TECHNICAL DATA SHEET – HPC 68 NU-STEEL ZINC RICH PRIMER

DESCRIPTION:

Nu-Steel High Build Zinc Rich Primer is high quality brushing primer for interior and exterior use giving good adhesion to mild steel surfaces, prior to overcoating with the appropriate finish.

ADVANTAGES:

Nu-Steel High Build Zinc Rich Primer is ideally suited for brush or roller application. Having a high Zinc content this materials provides excellent “first coat” protection, and can also be used as a “weldable” primer.

USES:

For use on properly prepared steel such as parapet/guard rails and architectural steelwork.

COLOUR RANGE:

Zinc

PACK SIZE:

Single component product, supplied in 2.5 litre units.

COVERAGE RATE:

3-5 m² / Litre, calculated on a dry film thickness of 25 microns. Figure may vary according to surface profile and application.

DRYING TIME:

Touch:	2-4 Hours
Overcoat:	12 Hours
Fully Cure:	7 Days

PREPARATION:

Ensure surfaces to be treated are clean, free from contamination and dry. Conventional degreasing methods may be employed by using MC1 Multi Clean.

APPLICATION:

By brush/roller or spray. Should not be applied at temperatures below 5°C or when the relative humidity exceeds 85%.

EQUIPMENT CARE:

All equipment should be cleaned with T2 Thinners. Conventional thinners and brush cleaners are not effective.

STORAGE:

Store away from direct sunlight and sources of heat. Protect from frost.

SHELF LIFE:

12 months (in original sealed container).

HEALTH & SAFETY:

Refer to MSDS