



TECHNICAL DATA SHEET – HPC 56 NU-STEEL TP PRIMER/UNDERCOAT HIGHWAYS AGENCY No. ITEM 116

DESCRIPTION:

Nu-Steel TP primer/undercoat is an epoxy-based coating, part of the Nu-Steel TP System. For use on properly prepared steelwork.

ADVANTAGES:

Excellent opacity giving good obliterating power prior to the application of Nu-Steel TP Finish.

USES:

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

COLOUR RANGE:

White, Buff and Grey.

PACK SIZE:

Two component product, supplied in 5 litre units.

VOLUME SOLIDS:

75% ± 2%

COVERAGE RATE:

Typical 7.5 m² per litre achieves 100 microns
135 microns WFT to achieve 100 microns DFT

DRYING TIME:

Touch: 1-2 Hours
Overcoat: 4 Hours.

PREPARATION:

Ensure surfaces to be treated are clean, free from contamination and dry.

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 T5 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