



TECHNICAL DATA SHEET – HPC 57 NU-STEEL TP FINISH

HIGHWAYS AGENCY No. ITEM 168

DESCRIPTION:

Nu-Steel TP is a urethane-based system with an excellent decorative appearance and outstanding resistance to solvents and chemicals, making it a first choice coating system for use on steelwork.

ADVANTAGES:

This is a high performance product giving protection up to 15 years to first maintenance when used as a complete system.

USES:

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

COLOUR RANGE:

Any BS4800 or RAL Shade.

PACK SIZE:

Two component product, supplied in 5 litre units.

VOLUME SOLIDS:

57%

COVERAGE RATE:

11m² per Litre
60 microns WFT achieves 35 microns DFT

DRYING TIME:

Touch: 3 Hours
Overcoat: 24 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 T6. 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