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# 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 m<sup>2</sup> per litre achieves 100 microns 135 microns WFT to achieve 100 microns DFT

#### **DRYING TIME:**

Touch: Overcoat: 1-2 Hours 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

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