

ISSUE: 04/01/2025

## TECHNICAL DATA SHEET – HPC 59 NU-STEEL QD PRIMER /UNDERCOAT

**DESCRIPTION:** 

Nu-Steel QD Primer / Undercoat is a high performance phosphate primer and undercoat.

**ADVANTAGES:** 

Provides first class adhesion to properly prepared surfaces. Being quick drying this system is ideally suited for application to steelwork requiring a fast return to public use.

**USES:** 

First coat of the Nu-Steel QD System.

**COLOUR RANGE:** 

Available in Grey and Red Oxide.

**PACK SIZE:** 

Single component product, supplied in 5 litre units.

**VOLUME SOLIDS:** 

55%

**COVERAGE RATE:** 

8-10 m<sup>2</sup> / Litre

**DRYING TIME:** 

Touch: 15-20 Minutes
Overcoat: 1-2 Hours.

**PREPARATION:** 

Ensure surfaces to be treated are clean, free from contamination and dry. Previously coated surfaces should be abraded

**APPLICATION:** 

Airless spray. May be applied by brush/roller on small section steel. Should not be applied at temperatures below 5°C or when the relative humidity exceeds 85%.

**EQUIPMENT CARE:** 

All equipment should be cleaned with T1 Thinners

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

Unit 7 Phoenix Road Wednesfield Wolverhampton WV11 3PX, UK







