

## 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