

## TECHNICAL DATA SHEET – HPC 54 NU-STEEL ONE COAT PRIMER / TOPCOAT

### DESCRIPTION:

Nu-Steel One Coat Primer / Topcoat is a quick drying anti corrosive paint with excellent adhesion and exterior durability. This is an economical decorative metal coating system, for the protection of all types of metal.

### ADVANTAGES:

This system will give protection up to 5 years conforming to BS 5493 the code of practice for the protective coating of iron and steel against corrosion. Being quick drying this system is ideally suited for application to steelwork requiring a fast return to public use.

### USES:

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

### COLOUR RANGE:

Any BS4800 or RAL Shade.

### PACK SIZE:

Single component product, supplied in 5 litre units.

### VOLUME SOLIDS:

55%

### COVERAGE RATE:

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

### DRYING TIME:

Touch: 20-30 Minutes  
Hard Dry: 12 Hours

### PREPARATION:

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

### APPLICATION:

Airless spray. May be applied by brush/roller on small section steel. If overcoating, this should be carried out within 4 hours of the first coat or after 12 hours of the first coat.

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