



## TECHNICAL DATA SHEET – HPC 120 NU-BASE PU FLOOR SEAL

### DESCRIPTION:

Nu-Base PU Floor Seal is a modified polyurethane sealer designed to dustproof and protect concrete floors against the ingress of water, dirt, oil, grease and a wide range of chemicals. A non slip additive can be incorporated with in the paint to provide a ready to use Anti Slip Clear Floor Paint

### ADVANTAGES:

Single pack ready for immediate use. Provides a cost effective hardwearing and chemical resistant finish. Anti slip benefits when incorporating the additive.

### USES: FeRFA Class Type 1

Nu-Base PU Floor Seal is for use on cement based screeds and concrete sub-floors, providing a clear finish.

### COLOUR:

Clear

### COVERAGE RATE:

This is dependant upon the surface porosity. Average coverage rate is in the region of 10 m<sup>2</sup> per litre per coat.

### DRYING TIMES

Touch dry	3 Hours @ 20°C.
Overcoat	4 Hours

### PACK SIZE

Single component product, supplied in 5, 25 litres

### PREPARATION:

Ensure surfaces to be treated are clean, free from contamination and dry. All loose materials should be swept away and laitance removed by etching with Nu-Base Acid Etch. The surface should then be washed off to provide a clean neutral surface and allowed to dry overnight.

### APPLICATION:

By brush/roller or airless spray

### EQUIPMENT CARE:

All equipment should be cleaned with Nu-Base P.U. Thinners. Conventional thinners and brush cleaners are not effective.

### STORAGE:

Recommended storage is in a cool, dry place with temperatures between 10-15 °C, and in accordance with the Highly Flammable Liquids and Liquefied Petroleum Gases Regulations 1972.

### SHELF LIFE:

12 months (in original sealed container).

### HEALTH & SAFETY:

Refer to MSDS