

TECHNICAL DATA SHEET – HPC 128 NU-BASE PU FLOOR FINISH

DESCRIPTION:

Nu-Base PU Floor Finish is a two-pack, high build, hard wearing polyurethane floor coating providing a tough flexible finish with resistance to chemical attack. Nu-Base PU Floor Finish is suitable for wet environments and is resistant to hot water. By incorporating suitable aggregates, anti-slip finishes can be created with a range of thicknesses and textures.

ADVANTAGES:

Nu-Base PU Floor Finish, offers a low odour and low VOC coating with maximum chemical resistance which is light fast and flexible. The system is resistant to high temperatures up to 150°C.

USES: FeRFA Class Type 2

For use in manufacturing areas, laboratories, chemical plants aircraft hangers, basement car parks, and asphalt as well as all areas where a high chemical resistant finish is essential.

COLOUR:

Selected Colour Range

COVERAGE RATE:

4 m² / Litre @ 350 microns dft

DRYING TIMES

Touch dry	4 hours @ 20°C.
Overcoat	6 hours.
Full Cure	7 days.

POT LIFE:

20 minutes @ 20°C

VOLUME SOLIDS:

100%

PACK SIZE

Two component product, supplied in 5 litre units.

PREPARATION:

All surfaces to be coated should be clean, dry and free from oil and grease etc. Ideally the substrate should be shot-blasted, mechanically abraded or acid etched with all loose, flaking materials and any laitance removed. Nu-Base WB Clear Sealer can be used as a primer.

APPLICATION:

By brush/roller or airless spray

EQUIPMENT CARE:

All equipment should be cleaned with Nu-Base PU 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