PRODUCT DATA SHEET HPC 40&46

CI/SfB Vv4 January 2012

NU-CRYL® A.G.

Nu-Cryl A.G. is a unique, clear, hydrophobic acrylic coating system. **DESCRIPTION:**

Nu-Cryl A.G. will not noticeably change the appearance of the substrate. Due to **ADVANTAGES:**

its excellent stain resistant and water repellent qualities, dirt, pollution, and even

graffiti can be removed from the treated surface.

The system gives long life graffiti and environmental protection. It has outstanding resistance to weathering and ultra-violet degradation, and no

reapplication is required after graffiti removal. Satisfies Class'0' requirements of

current Building Regulation.

For use on brickwork, concrete, natural stone, reconstructed stone and blockwork, **USES:**

marble and terrazzo. Compatible with concrete surfaces treated with Silane. Allow

72 hours to lapse before overcoating surfaces treated with Silane.

HPC 40 COLOUR RANGE:

Nu-Cryl AG **Nu-Cryl AG Extra**

For porous substrates For dense low porosity substrates Clear,

invisible. Clear, invisible.

PACK SIZE: 5 L & 25 L Drums. 5 L & 25 L Drums.

COVERAGE RATE: Average coverage rates:

Sandstone.....5m²/litre Granite.....15m²/litre DRYING TIME:

Facing brickwork. 5m²/litre Marble.....13m²/litre Concrete......5m²/litre Terrazzo.....8m²/litre Concrete blockwork 3m²/litre Engineering brick....8m²/litre Reconstructed stone 3m²/litre Polished concrete....8m²/litre

Touch dry:.....2-3 hours Touch dry:.....4 hours Waterproof:... 24-48 hours Waterproof:.....24 hours Overcoat:..... Wet on Wet Full cure.....5 days

PREPARATION: Ensure surfaces to be treated are clean, free from contamination and dry. Treat all

areas affected by organic growth with Hydron SS1 Sterilising Solution.

Application by low pressure spray or by brush/roller taking care to avoid any sagging. Application on vertical surfaces should be to full saturation commencing

> at the bottom and working upwards. One application is normally required, however on porous substrates a second application may be required.

Apply the second application in the same manner immediately after the first application, taking care not to allow the first application to dry out. Do not apply

at temperatures below 5°C. Shake container well before use.

All equipment should be cleaned with water immediately after use. **EQUIPMENT CARE:**

STORAGE: Store away from direct sunlight and sources of heat. Protect from frost.

12 months (in original sealed container). **SHELF LIFE:**

Refer to health and safety sheets. HEALTH & SAFETY:



APPLICATION:





