

Urban "easy-on" Wall Protection Paint

Description

easy-on Super Durable Wall Cladding Alternative, available in standard wall protection and Biomaster enhanced wall protection levels, is the plastic cladding alternative you've been looking for! Applied like a normal varnish paint by brush, roller or spray, easy-on Super Durable Wall Cladding Alternative cures to form a wipe clean, quartz crystal tough, 20-year life wall protection system that can be cleaned 1000's of times without the need for reapplication and will deflect all damage, graffiti vandalism, shoe scuffs and dirt or hand prints with the Biomaster enhanced "hygienic cladding" variant also inhibiting the growth of bacteria by up to 99.99% thanks to safe silver ion technology.

Advantages

- 20-year life hygienic wall protection
- Seamless wall protection coating
- Vastly extend redecoration intervals
- Class 0 fire rated and solvent free
- Easy brush, roller or spray apply
- Durable wall cladding alternative
- Can be cleaned 1000's of times
- Scuff, damage and dirt resistant
- Can be applied to any substrate
- One coat application. 4hr cure.
- Apply over paint or onto natural
- Cladding comparable performance
- Anti-graffiti, graffiti proof paint
- Full antimicrobial system available

Simple application instructions:

Coating performance is proportional to the degree of surface preparation. Surfaces must be clean, dry (<6% moisture), undamaged and free of all contaminants prior to coating.

- 1) Add total contents of Cure tin into Resin tin and stir or re-lid and shake until mixed.
- 2) Apply one thin coat by brush, roller or spray without diluting.
- 3) If bubbles are created, flow these out with a dry brush for an optimum flat finish.
- 4) Leave to dry for 4 hours @20C and protect from dust, dirt, rain, etc.

On porous surfaces 2 coats may be necessary.

Technical Data & Physical Data

Colour: Transparent

Finish: Gloss Sheen

Mix Ratio: 5 : 1 Resin/Cure

Substrates: Concrete, tile, mortar, existing coatings, metals, timber.

Components: 2 (resin + cure)

Curing mechanism: Chemical reaction between components

Dry film thickness: 25 - 50 microns

Number of coats: 1 (usually)

Moisture permeability: 35gm/ m²/24 hours

SG of mixed product: 1.10 kg/L

VOC content: <8% weight

Calculated coverage: 33 m² per litre @ 25 microns

Practical coverage: 9-33 m² per litre dependent upon surface, porosity and texture.

Application: By brush, roller, low pressure HVLP or conventional spray equipment.