CladRenew 10 Year Protection
- Product Information

ALLTIMES COATINGS
EXPERIENCE THE DIFFERENCE IN EVERY COAT

All you need to know:

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One coat easy application, cladding revival and protection

What is Alltimes CladRenew?

An easy application, high-build acrylic vinyl coating for external cladding. It has been pigmented with durable, light fast pigments offering excellent durability and colour retention properties with a 10 year warranty.

Give tired cladding a fresh, long-lasting finish with Alltimes CladRenew - a high-build, easy-to-apply acrylic vinyl coating designed for outstanding performance on external cladding surfaces. Engineered with durable, lightfast pigments, it delivers exceptional colour retention and weather resistance, keeping buildings looking cleaner and newer for longer.

Perfect for metal or Plastisol-coated cladding, this coating not only restores appearance but also provides long-term protection against UV degradation, corrosion, and general wear - all with a 10 year warranty for complete peace of mind. With smooth, consistent coverage and quick application, Alltimes CladRenew helps contractors save time while achieving a premium finish that lasts.

Why choose Alltimes CladRenew

- ✓ 10 year warranty
- ✓ Colour choice
- ✓ Excellent colour retention
- ✓ Spray, brush or roller application
- ✓ One coat system
- ✓ Fast drying
- ✓ All year round application
- ✓ Permanently flexible

Recommended For

Protection of steel and galvanised steel. Suitable for application to Plastisol cladding and other such substrates. New Plastisol may require priming, please contact our technical department for advice.

Feature:	Result:		
Pack Size:	5L & 20L Containers		
Volume Solids:	47% ± 3% but may vary with colour		
Coverage:	4-5m^2 per litre		
Dry Film Thickness:	Minimum 90µm		
Wet Film Thickness:	200 - 250µm		
Sag Tolerance:	360µm wet film thickness		
VOC:	567 g/l (EPA Method)		
Drying Time @ 20°C:	Touch Dry: 1hr	Firm Dry: 3hrs	Overcoat: 3hrs
Appearance When Dry:	Sheen		

Components

- CladRenew: 5 & 20L Tins
- Advantage® Graphene Primer: 2.5L Tins

Surface Preparation

- All surfaces to be coated should be clean, dry and free from contamination
- Repair any areas of damage
- For Corroded areas and after washing clean to ST3, ST2 minimum
- Priming after preparation is required on all corroded areas

Application of Coating

- Clean and dry surface. Remove all contaminants
- Prime all areas of corrosion after preparation, with Advantage Anti Corrosion Prime
- Mix well until the paint is homogeneous and has a good consistency
- Add up to 10% Xylene thinners if required when spraying
- One or Two coats, dependent on Methods of Application, Colour Opacity, Colour Changes or Metallic Finishes
- Apply using either brush or spray machine
- The minimum application temperature is 5c and rising, however in temperatures below 10c the drying will be retarded, relative humidity should not exceed 90% and in these conditions good ventilation is essential
- Substrate temperature should be at least 3°C above the dew point and always above 0°C
- At application temperatures below 10°C, drying and curing times will be significantly extended and spraying characteristics may be impaired
- Check the Wet Film Weights, using a Wet Film Guage on the first few square metres of the application to ensure suitable coverage and again periodically during application

Airless Spray

- Tip Size: 11 thou to 13 thou (0.27mm to 0.33mm) may vary with temperature
- Tip Pressure: 3000psi (206 bar)

Conventional Spray

- Tip Size: 55 thou (1.4mm)
- Tip Pressure: 40psi to 60psi (2.76bar to 4.14bar)

Thinning

- Up to 10% Xylene thinners may be required when spraying the product to achieve optimum spray characteristics

Clean-up

- Clean all equipment after use with Xylene
- Do not allow product to remain in hoses, guns or spray equipment
- All surplus product should be disposed of in accordance with appropriate regulations / legislation

Storage

- 2 years in original unopened packaging stored in a cool, dry place out of direct sunlight
- Keep between 5°C and 32°C
- Keep containers dry and tightly sealed to avoid moisture contamination

Health & Safety

- Please refer to the relevant Health and Safety Sheets, while working to Environmental standards.

Warranty

A 10 year warranty is provided with this product, based on application as per detailed above. The material will not prematurely deteriorate because of normal weathering if properly applied, maintained and used for the purposes Alltimes Coatings intended.

No responsibility can be taken by the manufacturers where conditions of use are beyond our control. All products should be used in accordance with the manufacturer's instructions. For further information please refer to the application guide and Material Safety Data Sheet. This information and guidance is given in good faith and without prejudice and liability, Technical and Safety Data must be observed. All coverages are given as a guide only, as volumes will vary with profile, porosity and method of application. Loss factors should also be taken into account.

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