





Advantage® Cut Edge Corrosion Treatment



A single component solvent free Cut Edge Corrosion system using Advantage® for Metal roofs, a moisture cured anti corrosion hybrid coating, that is damp tolerant during application and is easily recoated. It provides excellent UV and mechanical protection while working with the thermal movement required from temperature changes that are experienced throughout the year.

Benefits

- Includes Graphene for exceptional corrosion resistance that can increase substrate life for many years
- ✓ Damp tolerant during application
- ✓ Solvent, Isocyanate and VOC Free
- ✓ Easy re-coating
- ✓ Impact resistant
- One coat application after preparation
- No shrinkage on curing
- System designed to provide minimal trafficking of the roof during application

- ✓ UV resistant
- ✓ Long term reliability
- ✓ Application temperature 3°C and 60°C
- Microporous to allow substrate to breath
- Flexible coating with elongation, to cope with thermal movement
- Minimal weight gain to roof after application
- High weather and UV resistance for this one coat system
- UK underwritten latent defect insurance

- Long Product Warranty 30 years for metal roofs,
 20 years for asbestos cement roofs,
 15 years for gutters and cut edge corrosion
- Full UK underwritten latent defects insurance to cover total contract value including labour, materials and access. Subject to Contractor Status
- Free training and CPDs available on request

Preparation and Cleaning

Clean and dry surface thoroughly to ST2 standard, you will find this easier with a rotary cleaning head. All oil, grease and dirt must be removed prior to application. Then using a wire brush to remove rust and foreign matter.

Some previous coatings must be removed, contact our technical department to discuss.

Observe standard decorative practice. Passivate (T-wash) new bare galvanised substrates.

Application

Where there is corrosion present brush or roller apply one coat of Advantage® Metal Primer to a minimum of 25mm beyond the last firm edge point. Ensure the profile of the edge is not visible through the treatment. Make sure Primer is applied to the undersides and very edges of overhang sheets and overlapping top sheets where there may be corrosion that you can't see.

Apply Advantage® Sealant to all overlapping joints, then tool smooth immediately by applying the finishing coat of Advantage® Metal Roof wet on wet. This should obtain a smooth fillet to exceed the primed area to produce a cosmetic finish, completely obscuring profile edge of sheet.





Technical Data

| Form: | Viscous coloured liquid |
|---------------|---|
| Coverage: | Theoretical 3.5–4m² per 1L (depending on substrate) |
| Pack Size: | 2.5 & 5 Litres |
| Shelf Life: | 12 months |
| Temp. Limits: | 3°C - 60°C |

Components

- Advantage® Metal Primer:
 1L & 2.5L Tins
- Advantage® for Metal Roofs:
 5L & 15L Tins
- Advantage® Sealant: 310ml Tube



Alltimes Coatings, Units C & D, Station Road Industrial Estate, South Woodchester, Stroud, Gloucestershire. GL5 5EQ. UK

T: 01453 872 850

E: info@alltimescoatings.co.uk W: www.alltimescoatings.co.uk

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.