



Advantage® Sealant

One part Modified Polymer Sealant which cures on exposure to vapour to form a tough elastic finish. Excellent UV, mechanical and temperature resistance. Can be applied on a damp substrate. For superior adhesion and tensile strength over silicone sealant.

Benefits

- ✓ Long term reliability due to excellent adhesion and UV and dirt resistance
- ✓ Worry free waterproofing with a - 40°C extreme cold resistance retaining flexibility and adhesion
- ✓ Being white in colour, helps you identify when you've fully covered the sealant
- ✓ Can be applied at temperatures between 0°C and 35°C
- ✓ Handles normal building movement with a high elasticity
- ✓ Resistant to most dilute acids and alkalis. Organic solvents may cause the sealant to swell and lose adhesion

Application

Use as a Joint Sealant, Cut Edge Corrosion work and Roof repairs.

Surfaces must be clean and dry and free from contamination.

Some previous coatings must be removed, contact our technical department for more information.

Some substrates may require priming, contact our technical department for more information.

Tooling the sealant with top coat or primer must be done instantly.

When applying a top coat or primer, ensure all of the sealant is covered. Visible via the white sealant showing through

It is recommended to test with an Advantage® top coat at the time of application if sealant used in isolation.

Durability

High weather and UV resistance.

Warning

⚠ Organic solvents may cause sealant to swell and loose adhesion. Strong cleaning agents can cause surface deterioration and may affect the efficiency of the material.



✓ **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**

Technical Data

Form:	White Mastic
Pack Size:	290ml Cartridge
Shelf Life:	12 Months
Temp. Limits:	0°C - 35°C

Components

- Advantage® Sealant:
290ml Cartridges

Advantage[®] Sealant

One part Modified Polymer Sealant which cures on exposure to vapour to form a tough elastic finish Excellent UV, Mechanical and Temperature resistance. Can be applied on a damp substrate.

In Liquid Form

Feature	Result
Application Temperature:	0°C to +35°C
Relative Air Humidity:	Maximum 8% R.H
Touch Dry:	15 minutes
Volume Solids:	100% typical
VOC:	0 g/Lt - VOC Free

In Cured Form

Feature	Result
Service Temperature:	40°C to +120°C
Fully Cured @ 20°C:	2mm / 24 hours
UV Resistance:	Very good
Typical Shore A Hardness:	55
Movement Accommodation:	Butt Joints (Tension & Compression) 35% Lap Joints (Shear) 70%
Tensile Modulus @ 100% Extension:	1.12 N/nm ²
Tensile Ultimate Elongation Strength @ Break:	220%, 1.85 N/nm ²
Chemical Resistance:	Resistant to most dilute acids and alkalis

General Information

Feature	Result
Shelf Life:	2 years minimum unopened in a cool dry place out of direct sunlight
Coverage (Per Cartridge):	2.5m for joint size: 10x10mm 0.8m for joint size: 20x20mm
Pack Sizes:	290ml Cartridge
Colour:	White

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.

ALLTIMES
COATINGS
EXPERIENCE THE DIFFERENCE IN EVERY COAT

Alltimes Coatings Ltd.
Unit 17A, Nailsworth Mills Estate,
Nailsworth, Gloucestershire,
GL6 0BS. UK

T: 01453 872 850
E: info@alltimescoatings.co.uk
W: www.alltimescoatings.co.uk