



All you need to know:

PRODUCT
INFORMATION

1

TECHNICAL
INFORMATION

2

COVERAGE GUIDE
& APPLICATION

3

What is Advantage® Graphene Primer?

A unique Graphene enhanced Anti Corrosion primer to coat and protect prepared steel before application of Advantage® Top Coats.

Why choose Advantage® Graphene Primer

- ✓ Damp tolerant during application
- ✓ Graphene enhanced
- ✓ Protects corroded steel surfaces
- ✓ Used to protect steel surfaces in aggressive weather environments
- ✓ Low film weight
- ✓ Single pack
- ✓ Easy re-coating
- ✓ UK underwritten insurance



✓ **Supporting Waterproofing & Repair Coating Systems:**
30 & 20 Year Metal Roofs,
15 Year Gutters, 15 & 10 Year
Cut Edge Corrosion, 20 Year
Asbestos, 15 Year Clear+
Roof Lights

✓ **Full UK Underwritten Insurance** (subject to contractor status)

✓ **Superior Contractor Support Every Step of the Way!**

✓ **Contractor Training & CPDs**



In Liquid Form

Feature:	Result:
Specific Weight:	1.55 gr/cm ³
Application Temperature:	5°C to +35°C
Volume Solids:	40% typical
VOC:	525g/Lt
Flash Point:	24°C closed cup
Relative Air Humidity:	Maximum 90% R.H.

In Cured Form

Feature:	Result:
Overcoat Time:	3 Hours (No maximum)
Touch Dry:	1 Hour
Film Dry:	2 Hours
Wet / Dry Film Thickness:	190 µm / 75 µm

General Information

Feature:	Result:
Shelf Life:	2 years minimum in unopened tins, stored in a cool dry place out of direct sunlight
Coverage:	4-5m ² per 1L
Pack Sizes:	2.5 & 5 Litres
Form:	Viscous coloured liquid
Colour:	Anthracite grey
Thinners / Brush Wash:	Flushing thinners - not containing water or white spirit

Components

- Advantage® for Metal Primer with Graphene: 2.5L & 5L Tins





Advantage® Graphene Primer - Application Guide

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Preparation & Cleaning

- Power-wash using 3,000 psi. water pressure minimum or clean surface thoroughly to ST2 standard, you will find this more effective with a rotary cleaning head. All oil, grease and dirt must be removed prior to application.
- New galvanising should be clean. Weathered galvanising should have white zinc salts removed.
- Tighten all fixings if possible and crop them so they're as short as possible.

Application

- Apply one coat of Advantage® for Metal Primer with Graphene by brush or roller to all affected areas allow at least 3 hours to cure.
- **Primer should be completely dry before applying the top coat.**
- Brush or roller application is advised on damp surfaces.
- Apply with a full brush, avoid excessive brushing out.
- Contact our technical department for advise on spray application.



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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.