

## All you need to know:

PRODUCT  
INFORMATION

1

TECHNICAL  
INFORMATION

2

COVERAGE GUIDE  
& APPLICATION

3

## What is Alltimes Graphene GP Primer?

A unique Graphene enhanced anti-corrosion primer to coat and protect prepared steel before application of Advantage® Top Coats.

## Why choose Alltimes Graphene GP 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

## In Liquid Form

Feature:	Result:
Specific Weight:	1.55 gr/cm <sup>3</sup>
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 <sup>2</sup> 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

- Alltimes Graphene GP Primer: 2.5L & 5L Tins

### 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 Alltimes Graphene GP Primer 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.

