

## PRODUCT DETAILS



Product name **Pro-Prime® BW Accelerator**  
Product type Product accelerator for **Pro-Prime® BW**

## PRODUCT DESCRIPTION

**Pro-Prime® BW Accelerator** maintains cure times at low temperatures allowing the **Pro-Prime® BW** to be applied on decks as low as **1°C**.

## APPLICATION

**Pro-BW® Plus** system is appropriate for the following substrates:

- Concrete
- Screeds
- Timber
- Asphalt
- Bituminous felt
- Single ply

**Pro-BW® Plus** system is suitable for use on the following areas:

- Walkways and balconies
- Protected built-up roof
- Inverted built-up roof
- Warm built-up roof
- Warm deck
- Cold deck

**Note:** Some surfaces may require priming or sacrificial layers.

A wet electronic leak test is required for all inverted/buried systems prior to the waterproofing membrane being covered.

## INSTALLATION

Please see the **Pro-BW Plus® Application Guide** for installation instructions.

## CERTIFICATION

| Type | Name         | Reference |
|------|--------------|-----------|
| BBA  | Pro-BW Plus® | 22/6183   |

## TECHNICAL INFORMATION

| Characteristic                            | Value  | Unit |
|---|--------|------|
| Physical state                            | liquid | -    |
| Flash point                               | 21.5   | °C   |
| Relative density <small>water = 1</small> | 1.1    | -    |
| Viscosity                                 | 1830   | cps  |

## SIZE, FINISH AND COLOUR

| Product Code | Volume<br>L | Weight<br>kg | Colour |
|--------------|-------------|--------------|--------|
| BWPP01ACV1   | 0.5         | 0.4          | White  |

## SHELF LIFE AND HANDLING

- Shelf life is **12 months** after point of manufacture. Check container for use by date.
- Store in a cool, well-ventilated area away from ignition sources and out of direct sunlight
- Protect from frost

## MATERIAL

MMA/polyester hybrid.

## PACKAGING

Supplied in sealed and labelled **0.5L** tins.

## LIMITATIONS OF USE

For professional use only.

There will be a very minor colour difference between the finish of accelerated and non-accelerated product. It is recommended that batches of un-accelerated and accelerated product are not used side-by-side on a roof where the appearance is critical.

This will not affect the performance of the system in any way.

## GUARANTEES

Defects arising from lack of maintenance or abnormal use may fall outside of the cover of the Proteus Waterproofing guarantee.

## GUIDELINES AND STANDARDS

It is the responsibility of the Contractor to thoroughly familiarise themselves with all relevant Codes of Practice and Building Regulations to the works or referred in the specification.

Proteus Waterproofing take no responsibility for misinterpretation or lack of knowledge for third parties.

The works shall be carried out in accordance with the requirements of:

- **BS 6229** Flat roofs with continuously supported flexible waterproof coverings - Code of practice
- **BS 8217** Reinforced bitumen membranes for roofing - Code of practice
- **BS 8000-0** Workmanship on construction sites - Introduction and general principles
- **BS 8000-4** Workmanship on building sites - Code of practice for waterproofing
- **LRWA** [Design Guide for Specifiers](#)
- **S2T** [Safe to Torch](#)
- **GRO** [Code of Best Practice](#)