Concrete Screeds

- Timber

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

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

- Walkways and balconies
- Protected built-up roof
- Inverted built-up roof
- 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

Proteus Waterproofing Limited

21a Sirdar Road

Туре	Name	Reference
BBA	Pro-BW [®] Plus	18/5574

TECHNICAL INFORMATION

Characteristic	Value	Unit
Physical state	liquid	-
Flash point	>93	°C
Viscosity	viscous	-
Solubility in water	immiscible	-

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Essex SS6 7XF			

Telephone

E-mail

Registered Office: Charter House, 105 Leigh Road, Leigh-On-Sea, Essex, SS9 1JL | Registered company number: 08458402

RESIN PIGMENT PRODUCT DATASHEET

PRO-BW[®]

PRODUCT DETAILS

Pro-BW® Resin Pigment Product name

Product type Coloured pigment for Pro-BW® Plus Resin

PRODUCT DESCRIPTION

Pro-BW® Resin Pigment is used for achieving the required colour for the Pro-BW® Plus Resin, one of Pro-BW® Plus system components.

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APPLICATION

Single ply

Asphalt

- Warm deck •
- Cold deck







- Warm built-up roof

Bituminous felt

Pro-BW[®] Resin Pigment

PRODUCT DATASHEET

SIZE, FINISH AND COLOUR

v1.1 | MARCH 2025

Product Code	Weight ^{kg}	Colour
BWPPR01SL	0.6	Slate Grey
BWPPR01CO	0.6	Concrete Grey
BWPPR01DE	0.6	Desert Sand
BWPPR01JE	0.6	Jet Black
BWPPR01OY	0.6	Oyster White
BWPPR01PA	0.6	Pale Green
BWPPR01PS	0.6	Pastel Sand
BWPPR01PV	0.6	Pastel Violet
BWPPR01PU	0.6	Pure White
BWPPR01VE	0.6	Verdi Green

Products are available in all RAL colours dependent on lead times and quantities required Please contact Proteus Waterproofing for further information

SHELF LIFE AND HANDLING

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

MATERIAL

Non-plasticising pigment (non-hazardous).

PACKAGING

Supplied in **0.6 kg** tins.

LIMITATIONS OF USE

For professional use only.

GUARANTEES

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

Proteus Waterproofing Limited 21 a Sirdar Road Brook Road Industrial Estate Rayleigh Essex SS6 7XF Telephone E-mail Website

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Pro-BW[®] Resin Pigment



PRODUCT DATASHEET

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

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