



# BCW-408

## High Strength Water-based Rubber Asphalt Waterproof Coating

### Product Description

BCW-408 is a multi-purpose, high performance single component polymer modified bituminous waterproofing coating used as a waterproofing layer or as a priming layer for self-adhesive membrane onto concrete substrate. BCW-408 provides quick drying for fast application and delivers excellent adhesion onto concrete substrate.

### Recommended Coverage

- When used as a priming layer: 0.20mm per 0.4kg/m<sup>2</sup>.
- When used as a waterproof layer: 0.50mm per 1.0kg/m<sup>2</sup>.

### Typical Properties

Description	Typical Values
Solid Content	Approx. 60%
Drying time (30-degree ambient temperature)	2 – 3 hours
Elongation	Approx. 600%
Heat Resistance	Approx. 110°C

Note:

All values are based in test results determined under laboratory conditions .Independent laboratory test values are available upon request.

### Packing and Specifications

Item	Description
Packaging	20kg or 25kg Per Pail
Colour	Black or Dark Brown

### Transportation and Storage

The storage temperature shall be between 5°C and 40°C and shall not be exposed to.

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### Application Method

- The substrate shall be solid, firm and free from laitance, dust and dirt. All loose concrete shall be removed. BCW-408 may be use on damp surfaces.
- BCW-408 can be applied by roller, brush or spray applied directly onto concrete substrate without dilution.
- For very porous substrates, it may be necessary to prime twice. After the first primer has dried, prime the second time.
- Proceed to lay protective layer or lay self-adhesive membrane once BCW-408 turns touch dry.

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### Precautions

- The material must be stored in original, unopened Packaging and stored in cool and dry place.
- This product does not contain solvent.
- Do not inhale, swallow and avoid contact with eyes and skin.

### Product Liability

The above information and suggestions are based on our experience and are for reference only. Since Oriental Yuhong Company and its dealers cannot control the storage and handling conditions after delivery, Oriental Yuhong shall not be liable for any quality issues caused by improper use. No technical information shall be provided to any third parties without manufacturer' s consent.