

## Modified Bituminous Hot Applied Tack Coat for use between Fosroc Matacryn Waterproofing Membranes and HRA/MA Wear Courses.

### Uses

Fosroc Matacryn Tack BH Tack Coat is used as a bonding tack coat between Matacryn Waterproofing Membranes and Sand Asphalt layers or HRA & MA Wear Courses on bridge decks.

### Advantages

- Easy to apply
- High Quality Hot Bonding Bitumen
- Requires less heat to achieve usability temperature
- Heated in Standard Bitumen boiler
- Normal Working Temperature of 200°C

### Description

Fosroc Matacryn BH Tack Coat is a modified bonding bitumen, supplied in easy to handle 10kg blocks which require less heat to achieve the optimum laying temperature. Fosroc Matacryn BH Tack Coat provides excellent adhesion performance and greater efficiency.

### Technical support

The company provides a technical advisory service supported by a team of specialists in the field.

### Properties

Please note that an objective comparison with other data is only possible if norms and parameters are identical.

Typical Performance

Softening point °C	90-100
Penetration 0.1 mm	20 - 30
Flash point °C (ASTM D92)	270
Coverage kg/m <sup>2</sup> per layer	**0.6 - 1.0 kg/m <sup>2</sup>
No. of Blocks per Pallet	80

\*\* Dependent of surface profile & undulations

### Application Instructions

Fosroc Matacryn BH Tack Coat should be broken into small lumps, put into a bitumen boiler, and stirred to prevent local overheating. More should be added until there is sufficient molten adhesive for the work in hand and the bitumen attains its normal working temperature of +180 to +200°C.

The use of a thermostatically controlled boiler is recommended to ensure the bitumen is not overheated.

Do not heat Fosroc Matacryn BH Tack Coat above 220°C.

Traditional pour and spread methods using a squeegee shall be employed. Hot bitumen is poured and spread quickly to give a continuous coating of the substrate.

Note : Excess bitumen from clean lap finishes etc, which may be contaminated with water and or paste, should not be put back into the boiler for re-heating.

Only trained operatives should use hot bitumen. Always wear gloves and suitable personal protection equipment.

### Packaging

10kg Shrink Wrapped Blocks.

### Storage

Store in cool dry conditions.

### Shelf life

Indefinite when stored as recommended.

### Precautions

#### Health and Safety instructions

Product and Safety Data sheets must be read and understood.

## Fosroc Matacryl BH Tack coat

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