

EshaPUR 95/25 Bonding Bitumen

Product Data Sheet



EshaPUR

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General Information

EshaPur 95/25 is a hot applied bituminous bonding solution for use on metal, concrete, stone or timber. Manufactured in the UK and consisting of Bitumen mixed with Blow Bitumen.

Directions of Application

The roof area to be covered must be dry and clean, free from dust, dirt, grease or any other material, which may impair adhesion. Structural repairs should be made where necessary.

Prime absorbent surfaces with EshaPrimer in accordance with its application instructions. Allow primer to dry thoroughly before EshaPur is applied.

EshaPur should be broken into small lumps and put into a thermostatically controlled bitumen boiler a piece at a time, adding a piece at a time until there is sufficient molten adhesive for the work in hand and the bitumen attains its normal working temperature of 240°C. The use of a thermostatically controlled boiler helps minimise health and safety risks by ensuring the bitumen is not overheated. As with all bonding bitumen, do not heat above 260°C.

Traditional pour and roll methods for bonding built-up roofing should be used.

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

PRODUCT SPECIFICATION

Essential characteristics	Performance	Units
Flexural strength	90-100	°C
Flexural Modulus	20-30	mm
IZOD. Impact Strength	270	°C
Density	1.5-2.0	kg/m ² per layer

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