

Bitumen Slab

Oxidised Bitumen 95/25

Introduction

Bitumen Slab is designed to be heated up and spread across roofing membranes with ease, allowing roofing membranes to be reinforced with minimal effort. It is ideal for use with indentations in flat roofs, smoothing them. When a flat roof has an indentation, bitumen slab is a perfect way to level out the roof.

Product Description

Bitumen slab is a bitumen produced by air blowing of penetration grade bitumen, at high temperature, resulting in a material of a much higher penetration index.

This product, utilised in the industrial sector, exhibits a much reduced temperature susceptibility when compared to paving grade bitumen's and exhibits a more 'solid' nature at ambient temperatures.

The designation of the Bitumen Slab refers to the midpoint of the softening point acceptance criteria. Followed by the midpoint of penetration acceptance criteria.

Product Features

- Easily melted rapping
- Comfortable handling weight
- Higher penetration properties
- Suitable for all roll and pour systems
- Suitable for use in risk of flame areas

Packaging

Packed in 40kg kegs – cardboard wrapped.

Storage

Bitumen slab should be stored away from sources of ignition, naked flames, etc.

Handling / Storage Recommendations

Guide to Minimum Pumping at 2000cP	Mixing/Coating at 200 cP	Maximum Safe Handling and Storage
170 °C	205 °C – 215 °C , 1106 Litres/Tonne	230 °C

Availability

Product Name	Colour	Product Code	Weight(kg/m ²)
Bitumen Keg 95/25 Slab 23KG	Black	BKS01	23

Performance

Essential Characteristics	Test Method	Bitumen Keg 95/25 Slab 23KG
Penetration at 25 °C	EN 1426	20 - 30
Softening Point, °C	EN 1427	90 - 100
Solubility in Xylene, % min	EN 12592	99
Loss on heating, % max	EN 13303	0.5
Flash Point, °C min	EN 22592	250

Technical Service and Other Products

Product technical service goes here, e.g. "Specialist advice and information on other compatible products can be found at www.wonderbuilds.co.uk."