

Technical Data Sheet

Date of compilation: 09/08/2021

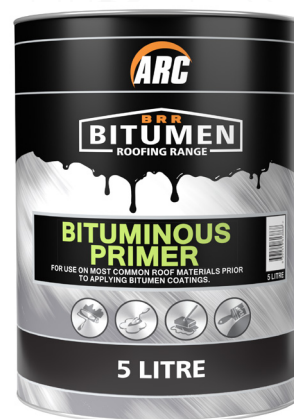
ARC BITUMEN PRIMER

DESCRIPTION

Arc Bitumen Primer is a thin, fast drying, black bitumen priming solution. It is designed to penetrate and seal porous substrates prior to application of waterproof protection systems.

USES

Primer can be applied to a wide variety of substrates including metal, concrete, asbestos cement etc. It can be applied to damp but not wet surfaces. Due to the nature of the solvent used, it will dry rapidly after application.



APPLICATION

Surfaces to be treated should be clean, dry and free from dust, lichen etc. The primer will be resistant to rainfall almost immediately after application. Do not apply over tar based products or surfaces that can rise above 50°C.

Coverage and Drying Times:

Metal: 2-15m²/L

Concrete: 6-8 m²/L

Will dry in 2-4 hours, depending on ambient conditions.

PHYSICAL PROPERTIES

Property	Value
Colour	Black
Solvent	Xylene
Flash point	24°C min. (closed cup)
Viscosity	100-300 centipoise (at 25°C)
Specific Gravity	0.93-0.96 @ 20°C
Non Volatile Content	55 -58 % (w/w)

STORAGE & PACKAGING

This product should be stored out of direct sunlight at 8°C - 25°C. It is supplied in 1lt, 2.5lt, 5lt and 25lt containers.

CLEANING OF TOOLS

All tools should be cleaned using white spirit.

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HEALTH & SAFETY

This product contains a hydrocarbon solvent and frequent or prolonged contact with the skin should be avoided. Any splashes on the skin should be removed as quickly as possible, using white spirit, paraffin or a proprietary hand cleaner, and the skin then washed with soap and water. The product is flammable and should not be applied near sources of ignition. Ensure adequate ventilation.

For more information and precautions for use refer to the safety data sheet.

NOTE

All products should be sold in accordance with the manufacturer's instructions. The manufacturer cannot be held responsible where conditions of use are beyond our control. Full information and advice is freely available from our Technical Services Department e-mail technical@arcbuildingproducts.ie. Whilst any information contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendations or suggestions made by us, our representatives, agents, or distributors, as the conditions of use and any labour involved are beyond our control. Our warranty is therefore limited to the quality of supplied product.