

Technical Data Sheet

Date of compilation: 09/08/2021

ARC ALL WEATHER ROOFING COMPOUND

DESCRIPTION

Arc All Weather Roofing Compound is an easily applied black, fibre filled bitumen solution which will resist “wash-off” from rainfall soon after application. The product does not contain asbestos.

USES

Suitable for weatherproofing most types of roofs including asphalt, asbestos cement, corrugated iron etc. It can be used either on its own or in conjunction with a reinforcing membrane such as glass fibre.



APPLICATION

The surface must be dry before application. Ensure that the surface to be treated is structurally sound, and is free from dirt, dust, oil, lichen, loose paint etc. Porous or friable surfaces should be primed using Bitumen Prime. Cracks, breaks, loose and torn flashings etc. should be repaired using Bitumen Mastic. Do not apply over tar based products or surfaces that can rise above 65°C.

Apply using a brush or coco-fibre broom.

- Without reinforcement, apply 2 coats at 1.0 - 1.5 m²/litre, allowing the first coat to dry before application of the second.
- With reinforcement, apply first coat at a rate of approx. 0.75 litres per square metre. Embed glass fibre scrim into first coat while still wet, and apply the second coat over it immediately.
- A third coat should be applied when the treatment has dried.
- Drying time varies according to ambient conditions.
- Brushes and tools should be cleaned using white spirit immediately after use.

PHYSICAL PROPERTIES

Property	Value
Colour	Black
Solvent	White Spirit
Flash point	Above 32°C min. (closed cup)
Non Volatiles	Approx. 65%
Specific Gravity	Approx. 1.00

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STORAGE & PACKAGING

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

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 recommended hand cleaner, and the skin then washed with soap and water. The product is inflammable 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.