

Data Sheet No: ICO0665

Reflex Super

Gas Retardant Damp Proof Membrane

Data Sheets

Reflex Super is a five layer, high performance membrane manufactured from virgin low density polyethylene (LDPE) with a polyester reinforcing grid and an aluminium foil layer, to give high strength and tear resistance.



Monarflex Reflex Super has been site and laboratory tested by the British Board of Agrément and awarded BBA certificate number 00/3668.

Reflex Super can be used with ground supported or suspended slabs, and is satisfactory for use as a dpm, and to restrict the ingress of gases.

It is recommended for use in areas of medium to high radon concentration, or where methane, carbon dioxide, and other gases are present.

TECHNICAL DETAILS

Size	: 2m x 25m 2m x 50m
Colour	: Sand upper/Silver underside
Thickness	: 0.40mm
Weight	: 420gm ⁻²
Water Vapour Transmission	: 0.01gm ⁻² day ⁻¹
Water Vapour Resistance	: 20520 MNsg ⁻¹
Low Temperature Flexibility	: -30°C
Tensile Strength	: 271N per 25mm
Elongation	: 15-30%
Nail Tear Strength	: >230N

NOTE: This information is given in good faith being based on the latest knowledge available to Icopal Limited. Whilst every effort has been made to ensure that the contents of the publication are current while going to press, customers are advised that products, techniques and codes of practice are under constant review and liable to change without notice.

Responsibility cannot be accepted for the application of products, and no claims can be considered, where the manufacturer's instructions have not been followed. The user should not assume; based on any information provided in this sheet, that the product is suitable for any abnormal use.

All products are sold subject to our standard conditions of sale, available on request.

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