

Data Sheet No: ICO0313

# Reflex 275

## Vapour Control Layer

### Data Sheets

Reflex 275 is produced from virgin polyethylene, with a reinforcing grid of high density polyethylene built-in. A layer of aluminium foil gives Reflex 275 exceptional strength, and a very high tear and puncture resistance.

The aluminium foil layer enhances the vapour resistance of Reflex 275 to an exceptionally high performance.

#### TECHNICAL DETAILS

Size	: 2m x 25m
Colour	: Blue / Grey
Thickness	: 0.35mm
Roll Weight	: 22kg
Water Vapour Transmission	: $0.005\text{gm}^{-2}\text{ day}^{-1}$
Water Vapour Resistance	: $43,000\text{ MNsg}^{-1}$
Thermal Behaviour	: Stable between $-40^{\circ}\text{C}$ and $+75^{\circ}\text{C}$
Tensile Strength	: 8 kN/m

**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.

**Icopal Limited**

Barton Dock Road  
Stretford  
Manchester  
M32 0YL

Telephone 0161 865 4444  
Fax 0161 864 2616  
www.icopal.co.uk

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