# **Debovent**

## **Universal Torch-on Venting Layer**



Debovent is a specifically manufactured venting base layer designed to be used as part of a multi-layer built up flat roofing system. It features a glass fibre core which is saturated and coated in bitumen and the upper surface is finished in a light sand.

When incorporated in a suitably designed and installed multi-layer system, maintained in accordance with BS 8217:2005 - Reinforced bitumen membranes for roofing, Deflector Underlay may be expected to last in excess of 10 years.

## **Product Details**

Product	Roll	Roll	Pallet
Code	Length	Width	Quantity
2706	16m	1m	36 rolls

# Key Features & Benefits:

- High performance underlay
- Double-sided burn off film
- Glass fibre core
- Rapid torch-on application

## **Suitability**

To complete a full system, Debovent is fitted as the venting base sheet, prior to the underlay and final waterproofing layer. When used as part of a multi-layer built up roofing system, it provides long-lasting waterproofing performance and is readily suited to various types of flat roofing projects, including new build and refurbishments, cold roofs and warm roofs using vapour control layers with insulation.

#### **Installation Guidelines**

This product should be installed in accordance with manufacturer recommendations and all relevant national standards and codes of practice, including BS 8217:2005 – the code of practice for reinforced bitumen membranes for roofing.

### **Maintenance and Repair**

Routine inspection, cleaning and maintenance of the roof membranes should be based on the recommendation in BS 8217:2005. Should it be damaged either during construction or at later date, then the repairs should be made using the same materials so that the performance of the built-up membranes is retained.

## **Performance and Key Properties**

Characteristic	Test Method	Result	Tolerance
Roll Length	BS EN 1848-1	16m	+/- 150mm
Roll Width	BS EN 1848-1	1m	+/- 1.5%
Roll Weight	BS EN 1849-1	22kg	+/- 5%
Straightness	BS EN 1848-1	PASS	
Visible Defect	BS EN 1850-1	PASS	

#### **Standards**

Manufactured in accordance with BS EN 13707:2004+A2:2009 - Flexible sheets for waterproofing. Reinforced bitumen sheets for roof waterproofing.

#### Handling and Storage

The material should be stored vertically on a firm flat surface and transported stood on end to avoid damage.

#### Certification

UKCA certified & CE Marked to EN 13707:2004+A2:2009. CE Certificate Number: 0086-CPR-595938.

UKCA Certificate Number: 0086 CPR 753192.

#### **Health and Safety**

Health and Safety should be observed at all times in accordance with HSE and industry guidance. Specific Risk Assessments and Method Statements should be produced by contractors where necessary to ensure Working at Heights, Fire Safety and Manual Handling rules are compliant with current law and regulations. Health and safety data sheets are available for all materials on request from Chesterfelt.

## **Quality Assurance**

Debovent is manufactured in accordance with BS EN ISO 9001:2015 - Quality Management Systems (QMS).

#### **Associated Products**

Chesterfelt high performance underlays and cap sheets.











**Chesterfelt Ltd** Foxwood Way, Sheepbridge, Chesterfield, Derbyshire, S41 9RA **Telephone**: 01246 268000 **Email**: technical@chesterfelt.co.uk **Web**: chesterfelt.co.uk



