



VENTURA - VENTING BASE LAYER FOR TORCH-ON SYSTEMS BY MARLEY WATERPROOFING

INTRODUCTION

Ventura Venting Base Layer is intended for use in the construction of built up, flat or sloping roofs using the Torch-On Method. Ventura is designed for use as a partial bonding or venting base layer in conjunction with Goldseal & System 600 torch-on systems, MarleyTorch SBS and RapidTorch SBS torch-on membranes and MarleyTorch APP and TuffTorch APP torch-on membranes.

DESCRIPTION

Ventura Venting Base Layer is produced using a perforated glass reinforcement. It is saturated and then coated with a polymer modified bitumen. Sand is applied to the upper surface of the product and a polythene film is applied to the back.

COMPOSITION

Reinforcement - Glass

Coating - Polymer modified bitumen

PERFORMANCE BENEFITS

- Rot proof.
- Prevents risk of 'blistering'.

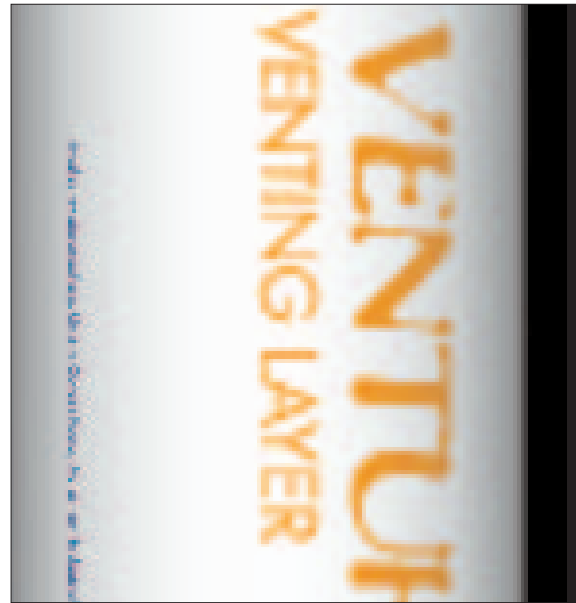
MANUFACTURE

Ventura Torch-On Roofing Membranes are produced on the Company's purpose-built plant at Aylesham in Kent under a closely controlled system which conforms to the requirements of ISO 9001. Each roll is wrapped clearly identifying the product name, product code, batch code, roll width and length and the manufacturer's name and address.

USES

Ventura Roofing Membranes are suitable for application to most recommended roof decks as part of a complete roofing specification.

Specific advice for the preparation requirements of other roof decks should be sought from Marley Waterproofing's Technical Department



Ventura Venting Base Layer

Ventura Venting Base Layer is designed for use as a venting base layer or in situations where partial bonding of the underlayer is required. The polythene film over the perforations will melt and allow bitumen to flow through and spot with the roof deck or insulation.

COMPATIBILITY

Ventura Torch-On Roofing Membranes are compatible with most materials normally associated with roofing structures. However, solvent based products may soften them and these should not be allowed to come into contact. In the event of such material being used near the roof, care should be taken to avoid spillage.

NOMINAL DIMENSIONS AND WEIGHTS

Description	Product Code	Roll Length/Width	Finish	Base Weight	Roll Weight	m ² Weight	Thickness
Ventura Venting Base Layer	171010	20 x 1m	Sand	60g/m ²	30kg	1.5kg	2.0mm

FIRE

When incorporated in a Marley Waterproofing Roofing specification on an appropriate sub-structure, the fire properties of Ventura Torch-On Roofing Membranes allow unrestricted use under current UK Building Regulations.

The materials are combustible and once ignited will burn freely.

CONSTRUCTION

Storage

Rolls of Ventura Torch-On Roofing Membranes must be stored on end, on a clean, level surface away from excessive heat and under cover.

Preparation

The surface over which Ventura Torch-On Roofing Membranes are to be installed should be clean and dry and the deck must comply with the relevant requirements of BS 6229:2003 and in accordance with Marley Waterproofing's specification.

Installation

Detailed specifications, including all elements of roofing from preparation through to completion, are provided by Marley Waterproofing for individual projects. Installation is carried out using the Torch-On method for laying bituminous felts.

Ventura is loose laid with 50mm side and end laps ensuring that the sanded surface is uppermost. As heat is applied during the torch-on application of the main underlayer, the polythene film over the perforations will melt and allow bitumen to flow through and form a spot bond with the roof deck or insulation.

Only Marley Waterproofing Approved Contractors may carry out installation of Marley Waterproofing's System 600 & Goldseal Torch-On Roofing Membranes requiring the use of a Ventura Venting Base Layer.

Protection

In compliance with good roofing practice, completed work should be protected from damage, particularly if following trades will be working on or over the roof.

Site Quality Control

Regular inspection of the work in progress should be made to ensure that the work is executed to a good standard and in accordance with the specification.

Site Safety

Guidance given in BS 8000: 1989 and the CDM Regulations: 1994 should be followed. Provision should be made for adequate scaffolding to ensure the safety of operators in accordance with health and safety requirements.

Maintenance

Marley Waterproofing recommend that built up felt roofs are inspected and maintained in accordance with the guidelines given in BS 8217.

In the event that any damage occurs to the finished roof, temporary repairs can be made by cleaning the surrounding area and heat welding patches of membrane over the damaged area. For permanent repairs, specific advice should be sought from Marley Waterproofing's Technical Services Department.

PRICING

For current prices please contact Marley Waterproofing. Ventura torch-on roofing membranes are offered subject to the Company's conditions of sale, which are available on request.

ORDERING

When ordering, reference should be made to the product code number in order to avoid mistakes. Product codes can be found under the 'Nominal Dimensions and Weights' section of this data sheet

TECHNICAL SUPPORT

For further information, please contact our Technical Department on the telephone number given below.

Due to the policy of continuous development, Marley Waterproofing reserves the right to change specifications without prior notice.



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