

DURO TORCH V BASE

Vented Base Sheet

Duro Torch V Base Sheet is a membrane consisting of a compound based on oxidized bitumen reinforced with a glass fibre matt. The combination of a high performance polymer bitumen and a high strength glass fibre mat reinforcement provides a durable system ensuring good flexibility at low temperatures and excellent heat resistance. This technically advanced membrane performs well in the extremes of the Australian climate.

GUARANTEED QUALITY

The Duro Torch range is manufactured under ISO 9001 Total Quality guidelines.

USES

Duro Torch V Base Sheet is intended for use as the first layer in a partially bonded built-up roofing system. Where a substrate may contain moisture, Vented Base is used as a pressure dispersal and venting layer against moisture vapour, thereby allowing quick expulsion through roof vents. **Duro Torch V Base Sheet** may also be used on decks subject to dimensional variation and movement.

METHOD OF APPLICATION

Prime dry, clean concrete with **Durotech Bitumen Primer**. Unroll the V Base Sheet onto the surface. Allow a 50mm selvage. Spot weld with a gas burner. Follow with **Duro Torch 3mm** which has been spot welded. To achieve optimum performance it is essential the spot welds have a strong seal.

Caution do not apply excess heat.

Once the membrane has cooled check seals, and re-heat where required. It is important to provide a strong seal before the main membrane is installed.

ADDITIONAL INFORMATION

Keep the product away from solvents and organic liquids as they may damage the product. When laying the membrane, the surface must be free from any items which may puncture the membrane. Do not apply in rain or if the temperature is below 5°C. Store rolls in upright position. **When unloading avoid impact damage.**



TECHNICAL SPECIFICATION

Test Method	Features	UOM	Nominal Values
EN 1848-1	Length	m	30
EN 1848-1	Width	m	1
	Weight		1kg/M ²
	Perforations		Approx 120
	Dimension of Perforation		40mm Diameter
	Perforated surface		15%
	Vapour Permeability		Permeable

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DUROTECH

The information provided in this technical bulletin is as correct in detail as possible and is intended to give a fair description of the product and its capabilities. In practice, the substrate and environmental conditions vary widely, making it essential for the user to determine the products suitability for a particular application and that the product is not used beyond its physical limitations. The product is guaranteed providing that it is applied in accordance with the manufacturer's instructions as stated in this data sheet and any relevant Standard as Code and provided that the building and installation is structurally sound. Durotech terms and conditions of sale apply.