

Viking WarmRoof



VWR050

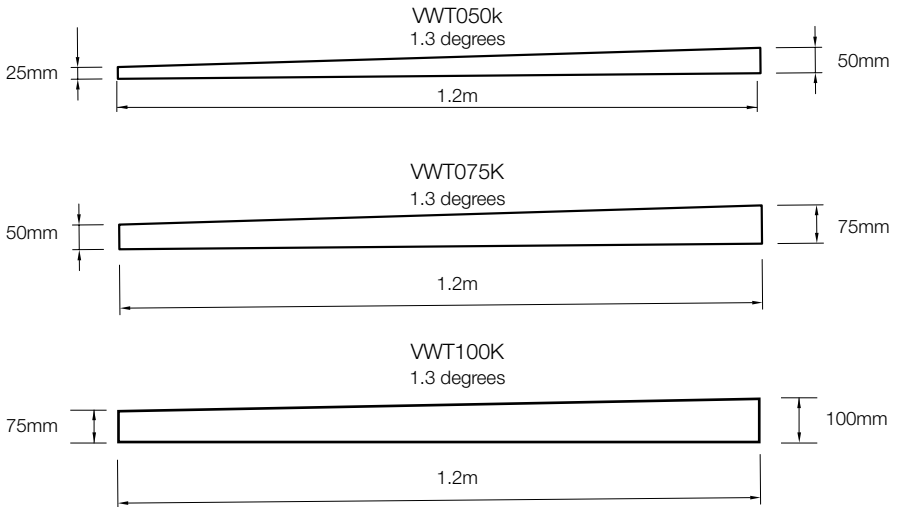
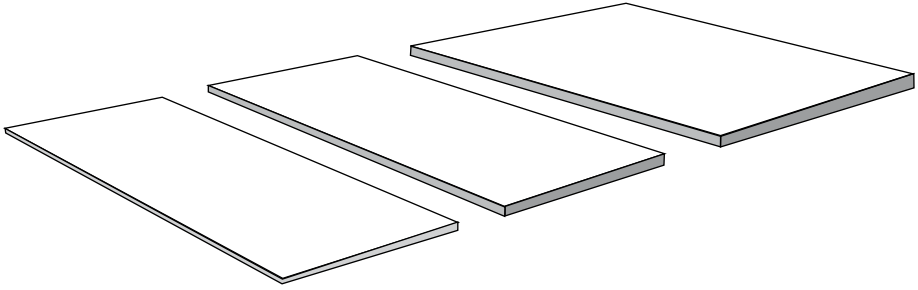
Polyiso Sheets					
Product Code	Description	Thickness	Size	Long Term* R- Value	Origin
VWR025B	Polyiso	25mm	1.20m x 2.27m	0.95	England
VWR050	Polyiso	50mm	1.20m x 2.27m	1.85	England
VWR075	Polyiso	75mm	1.20m x 2.27m	2.75	England
VWR100A	Polyiso	100mm	1.20m x 2.4m	4.00	England

- *Average R-Value over 15 year period
 - **Sheet lengths may vary. Check with Customer Services first

Freight charges apply

	Weight M ²	Maximum span between metal deck seams
PIR 25mm	1.4 kg	75mm
PIR 50mm	2.3 kg	175mm
PIR 75mm	3.2 kg	250mm
PIR 100mm	4.0 kg	250mm

Viking WarmRoof Accessories



Tapered Polyiso Sheets

Product Code	Description	Thickness	Slope	R - Value	Long term* Size	Origin
VWT050k	Tapered Polyiso	50mm – 25mm	1.3°	R 1.38	1.2m x 1.2m	England
VWT075K	Tapered Polyiso	75mm – 50mm	1.3°	R 2.30	1.2m x 1.2m	England
VWT100K	Tapered Polyiso	100mm – 75mm	1.3°	R 3.38	1.2m x 1.2m	England
VW2DEG	Tapered Polyiso	75mm – 25mm	2.3 °*	R 1.83	1.2m x 1.2m	USA

- *VW2DEG = for single ply membranes only
- Freight charges apply to All Polyiso orders
- No credits for excess product returned

Viking WarmRoof Accessories



VWR110



VWR112

Cover Boards

Product Code	Description	Thickness	Weight	Size	Origin
VWR110	Secure Shield*	13mm x 1.220 x 2.440m	5.4kg sheet	1.2 x 2.27	USA
VWR112	Secure Rock**	10mm x 1.200 x 2.285m	26.3kg sheet	1.2 x 2.85	USA

- *Single-ply membranes only
- ** Can be used for any membrane including torch-on

Viking WarmRoof Accessories



VWR725a



SES301

Vapour Barrier and Primer

Product Code	Description	Size	Est. Coverage**	Weight	M ³	Origin
SES301	Vapour Barrier Primer Solvent Based*	19L	80m ² /pail**	20kg	0.03	USA
VWR725a	Vapour Barrier*	1.0m x 30.4m		28kg	0.07	USA

- *Mandatory only for cool stores and warm roofs on concrete or ply substrates in climate zone 3. Also required for WarmSpan roofs in Climate Zone 3 with mechanically fixed PIR.**Rates are indicative only. Coverage depends on surface texture and condition
- Refer Viking Product Data Sheet Vapour Barrier VWR725 for installation guidance

Viking WarmRoof Accessories



Fasteners and Plates

Product Code	Description	Size	Origin
VWR001	Ply Fasteners	50mm length	USA
VWR002	Ply Fasteners	76mm length	USA
VWR003	Ply Fasteners	100mm length	USA
VWR005	Rhino Plates*	80mm dia	USA
VWR006	Polyiso Plates**	76mm dia	USA
VWR007	Concrete Fasteners	50mm length	USA
VWR008	Concrete Fasteners	76mm length	USA
VWR009	Concrete Fasteners	100mm length	USA
STP225	Tube Washer	65mm length	Australia

- *For Rhinobond installations only
- **No. of plates per sheet varies per wind zone

Viking WarmRoof Accessories



STP900B



STP912

Caulking Gun, F.A.S.T Adhesive and Accessories

Product Code	Description	Origin
STP900B	Flexible F.A.S.T. Adhesive Dual Cartridge (1.5litre/set (750ml A+B) (Coverage 7-10m ² / cartridge). Allow 1 set per 3 sheets of PIR Polyiso	USA
STP911	Dual Cartridge Manual Caulking Gun (Long)	USA
STP912	Dual Cartridge Manual Caulking Gun (Short)	USA

To be used with Enviroclad F.B.S., Epiclad F.B.S. and Polyiso insulation panels

Viking WarmSpan



WWS100



WWS110



WWS130



WWS150b



WWS140

Viking WarmSpan			
Product Code	Description	Size	Origin
WWS100	Steel Deck Roof tray - Metcom 7, Steel & Tube ST7, or ST900	Order to the required length - contact Customer Services to discuss	NZ
WWS110	Kiwi Mesh Safety Netting Galv. (Commercial Steel Roof Tray) 90m2	2.0mm x 1800mm x 50m	NZ
WWS130**	Screws Unitite Hex Washer Head with Seal, 55mm** (box of 100)	55mm (12g)	China
WWS131**	Screws, hex washer head with seals (Box of 500)	35mm long	China
WWS140*	Viking Vapour Barrier Tape (3M) 152mm x 22.9m. SEALED DECK Climate Zone 3	152mm x 22.9m	USA
WWS150b*	Industrial Silicone 600ml Sausage, Sheet Vapour Seal. SEALED DECK Climate Zone 3	300ml	Belgium

- *Compulsory for projects in climate zone 3 = South Island and North Island volcanic plateau
 - Use VWR725 Vapour Barrier for Mechanically Fixed PIR or RhinoBond installations.

Viking WarmRoof / WarmSpan

Membrane Choice for WarmRoof / WarmSpan

The following membrane systems are appropriate to be installed on a WarmRoof / WarmSpan roof:

Viking Enviroclad: 1.52mm / Membrane Choice for WarmRoof/WarmSpan

Viking Torch-On: 2 layers