



Deks Top Hat Roof Kit

The Top Hat Roof Kit consists of 6 components that create a roof penetration system which is quick and easy to install, saving you time and money. Our unique roof penetration kit ensures that all pipework goes through one penetration to meet regulatory requirements and to reduce the risk of roof leaks. It is the only product that directly caters for the penetration of HVAC, solar pipework, plumbing pipework, electrical conduits and cables.



- Everything you need in one kit
Saves you time - Quick and easy installation.
- Suits Multiple Applications
Caters for the penetration of HVAC, solar and plumbing pipe work, electrical conduits and cables.
- Bringing all pipework through one penetration
Compliant - Meets regulatory requirements and reduces the risk of leakage.
- Twenty year warranty
Just fit it and forget it - we've got you covered

Patent No: 574732



Selection Guide

Deks Code	Tube Diameter	Suits copper sizes					
		1/4" - 3/8" or 6.4-9.5mm	1/4" - 1/2" or 6.4-12.7mm	1/4" - 5/8" or 6.4-15.9mm	3/8" - 5/8" or 9.5-15.9mm	3/8" - 3/4" or 9.5-19mm	1/2" - 3/4" or 12.7-19mm
DTHRKIT65	2 1/2" or 65mm	✓	✓				
DTHRKIT80	3" or 80mm	✓	✓	✓	✓		
DTHRKIT110	4 1/4" or 110mm	✓	✓	✓	✓	✓	✓
DTHRKIT65TWIN	2 1/2" or 65mm	✓	✓				

Note: to achieve the best result we recommend using a bending tool for the copper pipe.

Kit Components

Dektite



The Top Hat kit uses a Dektite flashing which creates a seal between the roof cladding and the PVC tube (which is part of the kit). It has a unique cone design and provides continuous contact with flashed pipe, providing a water tight seal. The Deks Dektite withstands constant temperatures at the roofline of -50°C (-58°F) to 115°C (239°F) and up to 150°C (302°F) intermittently with a BAL rating of 12.5. Deks Dektite - quality product - the only Dektite!

PVC Cap



The PVC cap fits onto the top of the PVC tube once the services have been installed and routed through the PVC pipe slot. It is held onto the top of the PVC tube via a neat fit socket and is ultimately held into place by a bonded PVC solvent cement connection between the cap and the PVC tube. Specially designed to stop any water getting into the pipe and/or roof space.

Support Collar



The moulded support collar protects the seal between the Dektite and the PVC tube. A PVC solvent cement connection between the PVC tube and the support collar provides extra stability to the tube.

PVC Tube



The PVC tube provides a protected and waterproof path and support for services from the ceiling space to above the roof line. It also ensures that the Dektite seals against a smooth surface. The slot cut into the top of the PVC tube enables the services to be easily bent through 180 degrees without kinking the pipe work or drain pipes.

Screws



10 Gauge, 16mm, class 3, mechanically plated, washered roofing screws. 12 -16 screws in Top Hat Roofing Kit.

Sealant



Highly adhesive onto materials like EPDM, ABS, PVC, glass and metal. Excellent weather and age resistance, ultraviolet and ozone resistance. Maintains great adhesive and sealing properties over the long term. Highly damp proof, oil proof and dustproof, with resistance to chemical attack. Remarkable performance at temperatures between -40°C (104°F) to 250°C (482°F).

Head Office

5/841 Mountain Hwy, Bayswater Vic 3153 • P.O. Box 569, Bayswater Vic 3153
 Phone: 1800 882 098 or (03) 8727 8800 Fax: (03) 9720 1000
 Email: info@deks.com.au Website: www.deks.com.au

