

# For flashings on tile and slate roofs Dektite® Aluminium TM

A Skellerup Industries Company



Just cut and turn the tabs under the tile at the base of the Dektite® Aluminium™ for stability. Trim to fit as required.



## 99.9% pure aluminium base – a safe flashing solution

This Australian made product won't stain or corrode spouting and gutters. The base is 99.9% pure grade aluminium - strong, malleable and much easier to install than a lead collar, and much safer too.

#### CHECK THE BENEFITS!



Environmentally friendly Safe alternative when drinking water is important



Wont stain or corrode spouting and gutters

The aluminium base reduces risk of leaching onto roofs and into gutters



Easy Installation

Just fix it and tab it under the tile



Paint to match any roof

Paint after applying any standard polyester etched primer



Twenty year warranty

Through robust testing we confidently apply a 20 year warranty to all our roof flashing products



FS 52067 QUALITY ISO9001 AS/NZS 4347



### **Dektite® Aluminium™**

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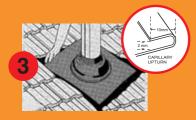
#### **Installation Instructions**



Trim Dektite® cone to suit pipe size using sharp tin snips.



After lubricating the flue with water, slide Dektite® Aluminium™ down to the



Place upper edge of base under tiles, forming an anti-capillary fold.



Cut tabs and then just press and tab the bottom corners to form a soaker run-off tray.

#### Important

Cut tabs and turn them under the tile at the base of the Dektite® Aluminium™ for stability. Trim to fit as required.



#### **EASY SELECTION GUIDE**

Code No	Pipe External		Base size mm	Pitch	
SDAMINI	0-35	0 - 3/8"	500 X 600	0-45° OR 12/12	
SDA100	12-70MM	½ - 2¾"	500 X 600	0-45° OR 12/12	
SDA101	50-170MM	2 - 63/4"	500 X 600	0-45° OR 12/12	
SDA102	110-200MM	4½ - 8"	600 X 600	0-45° OR 12/12	
SDA103	160-300MM	6½ - 11¾"	764 X 764	0-45° OR 12/12	
SDA104	300-450MM	12 – 17"	956 X 956	0-45° OR 12/12	

#### Available in Black EPDM

**E.P.D.M.** Withstands temperatures from -50 $^{\circ}$  C to 115 $^{\circ}$  C & up to 150 $^{\circ}$  C intermittently. **E.P.D.M.** Withstands temperatures from -58 $^{\circ}$ F to 239 $^{\circ}$ F, & up to 302 $^{\circ}$ F intermittently.



#### **EPDM - Perfect for approved flues!**

Dektite® EPDM polymer flashings have been officially tested by the Coal Corporation of Victoria, Australia and conform to all Australian and UK Standards on approved flue systems. Under no circumstances should any polymer flashing be installed on a non approved flue or an 'active' combustion heater flue.

#### **Look At This Performance**

ASTM Method	Test Description	Specification Requirements	Test Results Black EPDM Dektite®	Test Results Grey EPDM Dektite®	Test Results Red Silicone Dektite®
D2240 D412 D412	Shore 'A' Hardness: Tensile Strength (MPa min): Elongation @ Break (% min):	60 +/- 5 7.0 min 350 min	60 10.5 650	60 10.5 650	60 8.5 525
D624	Tear Resistance Die C(KN/m min): Trouser Tear (KN/m min):	20.0 min 10.0 min	31.5 14.0	32.0 14.5	22.0 12.0
D573	Heat Resistance 70 hrs @ 100°C Change in Hardness (points): Change in Tensile (%): Change in Elongation (%):	+/- 10 +/- 25 +/- 25	+1 +3.5 +14.0	+3 -5.0 -16.0	+6 +9.0 -9.0
D395	Compression Set 22 hrs @70°C (% max):		14.0	14.5	7.0
D1171	Resistance to Ozone	100ppm No Cracks	Passed	Passed	Passed
D2137	Low Temp. Brittleness (3 mins @ -50°C):	Non-Brittle	Passed	Passed	Passed
U.L.94	Flame Resistance	U.L. 94 h.B.	Passed	Passed	Passed

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