



## SPECIFICATIONS

<b>Product</b>	<b>Plastic Forests AirCon Mounting Blocks</b>			
<b>Type</b>	I shape recycled plastic			
<b>Dimensions (mm)</b>	90 (w) x 90 (h) nominal (+/- 5mm)			
<b>Standard Lengths (mm)</b> (+/- 5mm)	380	450	600	1000
<b>Shipping Pack Quantity</b>	16	14	10	6
<b>Weight per block (kg) (+/- 5%)</b>	1.5	1.8	2.4	4
<b>Maximum Loading per block</b> (Weight evenly distributed)	5 tonnes	6 tonnes	8 tonnes	13 tonnes
<b>Maximum Load Rating per pair</b> (Weight evenly distributed)	10 tonnes	12 tonnes	16 tonnes	26 tonnes
<b>Maximum Point Loading</b>	325kg per 25mm cross section (approx.)			
<b>Product Code: Black</b>	AC.B.380	AC.B.450	AC.B.600	AC.B.1000
<b>Raw Materials &amp; Composition</b>	Made from 100% recycled plastics rescued from Australian landfill. Composed of 94%-98% recycled plastics and coffee cups, plus process additives and UV stabiliser  			
<b>Use</b>	Ground based mount	<b>Electrical Conductivity</b>		Non-conductive
<b>UV Stabilised</b>	Yes	<b>Waterproof</b>		Yes
<b>Cleanability</b>	May be washed, steam cleaned or chemically sterilised			
<b>Application</b>	Suitable for ground mounting air conditioner compressor/condenser units. May also be used as a ground mount for generators, pool heaters, composters, rainwater tanks etc.			
<b>Chemical resistance</b>	Resistant to fuels, oils and most common chemicals.			

## TECHNICAL REPORT

conducted by ExcelPlas Polymer Testing

ExcelPlas Polymer Testing

Quality Accredited Laboratory

www.excelplas.com



	<b>Maximum Compressive Strength (N)</b>	<b>Maximum Compressive Stress (MPa)</b>
<b>Plastic Forests AirCon Mounting Blocks</b>	51,724	25.7
Radiata Pine Timber	<a href="http://www.fpc.wa.gov.au/node/906">http://www.fpc.wa.gov.au/node/906</a>	Green:19 Dry: 42

**WARNING:** Product is not suitable for wall mounting or for free spanning. Non-structural product.

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DISCLAIMER: All information provided in this publication is correct to the best knowledge of the company and is given out in good faith. The information presented herein is intended only as a general guide to the use of such products and no liability is accepted by Plastic Forests Pty Ltd for any loss or damage however arising, which results either directly or indirectly from the use of such information. Users of products made from recycled plastic should recognise the limitations imposed, and in conjunction with the supplier agree on the necessary specification limits. In general, products made from recycled plastic conform to "Fit for Use" criteria. Information and product specifications may change without notice. V5.0 June 2020 ACN: 147 913 559 ABN: 991 479 13559

Recycled and manufactured by

