



Custom manufactured Ice shield Structures

For above antenna mounting onto towers or pole



ZCG's in-house capabilities allow us to custom manufacture tower or pole mountable antenna protective ice shielding for a wide range of installation locations. Ice shielding is recommended where the possibility of ice build-up on your structure may be present. Falling ice can severely damage or completely destroy your antenna or system. Ice shields are utilised to break the falling ice into smaller pieces or completely stop the ice pieces from contacting your antenna or system components.

Contact ZCG directly for more information on custom mounting structure capabilities. Please ensure drawings, ratings and material type is included in enquiry.

Please note, the custom structures do not include antennas or antenna mounting clamps.

SKU	A-2336-21
Construction	Multi-piece heavy-duty welded galvanised steel components, solid or wire support struts and heavy-duty mounting hardware. All of the above can be custom designed and manufactured for your specific installation type or installation location (ie angled leg)
Installation location	<ul style="list-style-type: none"> Angled tower leg Straight tower leg Pole Structures (transmission huts/buildings)
Dimensions	Depth: 2.8 metres Width: 1.312 metres Dimensions are customisable for your requirements
Mount capability	Custom designed and manufactured for your tower/pole
Mounting	2 x 310-320mm capability clamp rings
Weight	Approx. 180 kg
Customisation available	<ul style="list-style-type: none"> Material colour/finish Mounting capability Overall depth/width Support type - solid/wire/adjustable
Installation tools required	Appropriate lifting hardware Adjustable spanners Recommend to be assembled on the ground





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The Ice shield will extend past your antenna system to ensure any falling ice cannot come into contact with your system.



The Ice shield should be installed above the antenna as per the spacing calculated to ensure minimal interference with your antenna system.