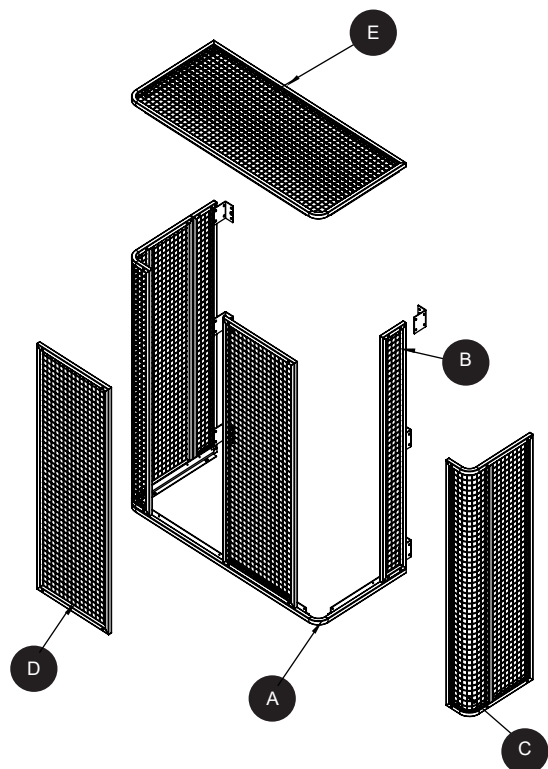
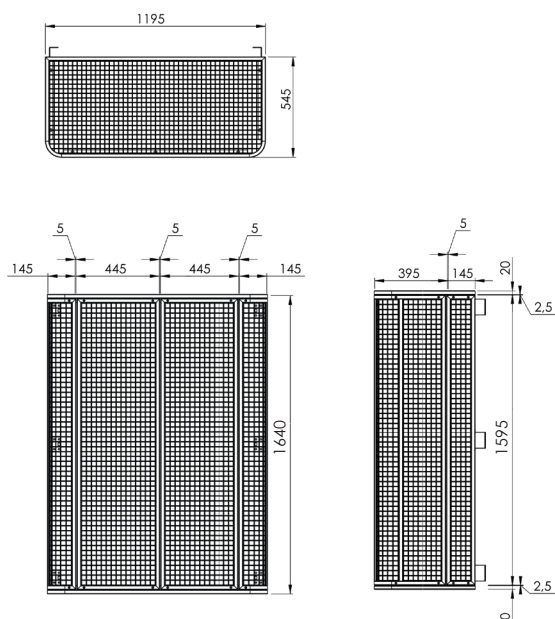


# ACA1600G

## Specifications



|                         |   |
|-------------------------|---|
| Frame                   | 20 mm x 20 mm x 1.6 mm Welded Steel Tube  |
| Mesh                    | 25 mm x 25 mm x 3 mm Welded Mesh - Welded to Frame  |
| Cage Depth              | 600 mm deep OD - 580 mm deep ID   |
| Cage Width              | 1195 mm wide OD - 1155 mm wide ID   |
| Cage Height             | 1640 mm high OD, 1620 mm ID   |
| Fixing Plate            | 80 mm x 35 mm plate with slotted holes to suit 8mmØ fixings to wall and ground  |
| Mounting Brackets       | 80 mm x 50 mm Mounting Brackets. Optional holes allow the cage to be mounted flush to the wall or with 25 mm or 50 mm clearance for pipes and conduits                    |
| Cage Safety             | Front Corners are 90 mm radius to minimise personal injury  |
| Assembly Required       | Units are made up of the following parts (see diagram)<br>A - Base Frame (1)<br>B - Side Panels (2)<br>C - Corner Panels (2)<br>D - Front Panels (2)<br>E - End Panel (1) |
| Service Access          | All panels (except sidepanels) are easily removable for full service access   |
| Assembly Fixings        | All Fixings supplied - M6 tamper proof Torx bolts, washers and tool   |
| Optional End Panel      | Available for Wall Mounted installations - Part No EPA0001G   |
| Optional Joiner Bracket | Available to join and extend multiple cages - Part No JBA0001G  |
| Coating                 | Two stage protection with Hot Dip Galvanised and Black Powder Coating   |



© 2025 Avantage Australia reserves the right to alter products and specifications without notice and does not accept responsibility for possible errors and omissions in published documentation.  
Date: 14/07/2025 Document: Avantage Airshield Cages ACA1600G Spec Sheet Version Number: V2