

Information on canopy weights.

For calculation I used aluminium 6061

The weights of the canopy product are as follows:

1 Mtr Canopy = Hood @ 8.15kg, Soffit @ 4.84kg, bracket (2 per canopy) @ 7.75kg each – Combined weight = 28.49kg

1.5 Mtr Canopy = Hood @ 12.23kg, Soffit @ 7.26kg, bracket (3 per canopy) @ 7.75kg each – Combined weight = 42.84kg

2 Mtr Canopy = Hood @ 16.3kg, Soffit @ 9.68kg, bracket (4 per canopy) @ 7.75kg each – Combined weight = 56.98kg

2.5 Mtr Canopy = Hood @ 20.38kg, Soffit @ 12.1kg, bracket (5 per canopy) @ 7.75kg each – Combined weight = 71.23kg

Brackets installed at 500mm spacings/centres. Approx distributed weight to be carried per bracket is 14.25kg.