

APDECK 700 (0.42 and 0.48mm BMT) MAXIMUM ROOF LENGTHS FOR VICTORIA

Maximum roof lengths for ApDeck 700 are as given in the tables below. The maximum roof lengths have been calculated in accordance with AS 1562.1:2018

| Rainfall region (Victoria) | ARI (once in 100 years) (mm/hr) | Roof pitch (degrees) | Maximum ridge to gutter length of roof (m) |
|-------------------------------|---------------------------------------|-------------------------|--|
| Ballarat | 188 | 1 | 56 |
| Benalla | 194 | 1 | 54 |
| Geelong | 144 | 1 | 73 |
| Horsham | 173 | 1 | 61 |
| Lakes Entrance | 198 | 1 | 53 |
| Melbourne | 187 | 1 | 56 |
| Hastings, Melbourne | 145 | 1 | 72 |
| Mildura | 218 | 1 | 48 |
| Stawell | 186 | 1 | 56 |

Table 1: Maximum roof length (roof pitch = 1 degree)

| Rainfall region (Victoria) | ARI (once in 100 years) (mm/hr) | Roof pitch (degrees) | Maximum ridge to gutter length of roof (m) |
|-------------------------------|---------------------------------------|-------------------------|--|
| Ballarat | 188 | 2 | 70 |
| Benalla | 194 | 2 | 68 |
| Geelong | 144 | 2 | 92 |
| Horsham | 173 | 2 | 76 |
| Lakes Entrance | 198 | 2 | 67 |
| Melbourne | 187 | 2 | 70 |
| Hastings, Melbourne | 145 | 2 | 91 |
| Mildura | 218 | 2 | 60 |
| Stawell | 186 | 2 | 71 |

Table 2: Maximum roof length (roof pitch = 2 degrees)



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J970 Apdeckflyer 29-Apr-21