

DATE OF ISSUE: 15 OCTOBER 2024

# CERTIFICATE OF COMPLIANCE

CERTIFICATE NUMBER: 15385-1-Carport

## Umax Solar Residential Carport Single Space System in Wind Region A, B1, B2, C

Gamcorp, being Structural Engineers within the meaning of Australian Building Regulations, have carried out a structural compliance check of residential single space carport system manufactured by Umax Energy for installation within Australia.

We find the Installation of Carport for Australian use to be structurally adequate based on the following conditions:

- Wind loads to AS/NZS1170.2:2021
- Wind regions A, B1, B2 and C
- Wind terrain category 2.5
- Wind average recurrence interval of 500 years
- Maximum weight of the PV panel and array frame to be 15 kg/m<sup>2</sup>
- Maximum PV panel size 2142 x 1160 mm

This certification is valid till 15/10/2026

For related details refer to General Certification Document 15385



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