



METAGROUND-AL

Carport Mounting System (Standard)

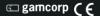
























METAGROUND-AL

Carport Mounting System (Standard)

/ FEATURE /

- 1. High corrosion. Aluminum structure to offer high corrosi on resistant and lightweight.
- 2. Parking Friendly Structural Design: unobstructed door opening and easier reversing
- 3. Highly pre-assembled. Pre-assembly supporting beam to save on site installation time.
- 4. Optional foundation. Ground screw or concrete block foundation are optional. Multi-point fixing ensures a solid foundation.

/SPECIFICATION /

System Name MetaGround-AL-Carport Mounting System (Standard)

Ground Type Al

Tilt Angle 5°

Wind Load Up to 40m/s

Snow Load Up to 1.25KPa

Applicable Solar Module Framed/Frameless

Panel Layout Portrait/Landscape

Design Standard Eurocode EN 1990/1991, ASCE7-10, GB 50009-2012

Material AL-6005-T6, SUS304, Carbon steel

Color Silver/Black Warranty 10-year

COMPONENT /





Rail



Beam Connector



Beam



Rail clamp



Post



Base



Jointer



End Clamp



Rail Splice





Mid Clamp