



ArcelorMittal

Technical datasheet
Carport structure - PV Fixed

Carport Structure

PV solar solutions

ArcelorMittal delivers solar or parking structural solutions for industrial & commercial applications with the highest adaptability and flexibility to match with all layouts and ensure fast and easy assembly.



Bankability

As part of ArcelorMittal group, we offer the best guarantees and bankability for your projects.

Durability

Our structures are manufactured with high quality materials & high standards to provide the most durable solutions.

Services

We provide full support from development phase to installation in order to optimize your profits.

Technical specifications

General characteristics

Structure Type	PV Fixed - Car parking structure
Module configuration	Multiple options depending on site requirements
Table length	Multiple options depending on site requirements
Tilt Angle	0° - 10°
Fixation system	Anchoring on concrete foundation

Material

Structure Coatings	Hot dip galvanized steel posts as per EN 1461, pregalvanized steel for table parts
Fasteners	Steel
Clamps	Aluminum (AL 5754)

Modules

Module type	Compatible with all types of modules
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Wind Resistance

Standard Wind Speed	40 m/s
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Warranties

Warranties	10 years on structure
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