

# Thickness of zinc-aluminum-magnesium photovoltaic bracket

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If magnesium-aluminum-zinc plating is used, the average thickness of the magnesium-aluminum-zinc anti-corrosion coating shall meet national standards and customer requirements.

High-quality 2.5mm photovoltaic bracket model ZJ-001 for solar mounting structures. Made of durable zinc aluminum magnesium with 25-year service life. Suitable for flat roofs and ground installations.

1.High-quality zinc-aluminum-magnesium S350GD/S390GD/S420GD/S550GD coils are preferred as raw materials, with a double-sided high zinc coating of no less than 275g/m<sup>2</sup>;

Made of aluminum alloy, hot-dip galvanized steel or stainless steel, wind and snow resistant, it has ground-mounted, rooftop-mounted and floating types, and is key to ensuring system stability.

Photovoltaic bracket zinc aluminum magnesium thickness standard According to the national standard GB/T13192-2002 for raw materials, the thickness of the attached zinc layer is determined. Generally, ...

Since the friction coefficient of the zinc-aluminum-magnesium strip steel is 15% lower than that of pure zinc coating, it can remain stable during the reciprocating friction process, ensuring the stability and ...

Zinc aluminum magnesium coating is through the role of aluminum and magnesium, so that hot dip plating layer has excellent ANTI-corrosion resistance, wear resistance and machinability, ...

Specifications for the installation of ZAM steel solar mounting structure ...

Zinc-aluminum-magnesium photovoltaic brackets are used in centralized photovoltaic power plants nationwide, with high strength and good corrosion resistance of more than 30%.

Thanks to the addition of magnesium, the application thickness can be significantly reduced compared to

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conventional zinc coatings, while offering equivalent corrosion protection and even higher-quality ...

Specifications for the installation of ZAM steel solar mounting structure foundations. After the pile foundation enters the site and before construction, its appearance and quality are inspected.

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