

## SolarTech Power Solutions

# Aluminum frame for solar double-glass modules

**LPSB48V400H**  
**48V or 51.2V**



## Overview

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What is aluminum solar panel frame?

Aluminum solar panel frame is a type of aluminum extrusion frame which you can use to fix and seal solar components. Most of the solar panels have solar panel frames which hug the solar back sheets and glass covering at the top. Aluminum solar panel frame Why is Aluminum Solar Panel Frame Important?

What is solar panel frame?

Solar panel frame is also called solar panel aluminum frame, It is the most important part in assembling for Solar Panel. solar panel frame thickness 40mm is an extruded aluminum frame which used to seal and fix solar module components. It can protect the solar cell and glass out of damage and break.

How long does a solar panel aluminum frame last?

Wellste solar panel aluminum frame is long-lasting, can be used for more than 30-50 years exposed outside. Wellste Aluminum has plenty of standard frame sectional size for solar panel aluminum frame, we have available mold which can save your cost and time, as like 25x25mm,25x30mm,30x35mm, 35x35mm,35x40mm,35x50mm and etc.

What is wellste solar panel aluminum frame?

Wellste solar panel aluminum frame usually comes in 6063 aluminum alloy number with anodized surface. The anodized surface increases the corrosion resistance in the outdoor environment. solar panel aluminum frame has light weight which makes it easier to transport and install. Installation does not require any welding.

What are the benefits of framed solar panels?

It can protect the solar cell and glass out of damage and break. Besides

framed PV panels are better protected during transport than frameless solar panels. So more and more thin film solar companies would love to use the frame on their new solar panel design.

How are solar frames made?

Produced in a state-of-the-art production facility, the solar frames we supply are molded and assembled using high-precision tools (<0.02mm variance) to ensure reliable performance and a lengthy product lifespan.

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### Contact Us

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