

# Can photovoltaic panels be used to build roofs

# Can solar panels be used as a roof?

We all have that image of solar panels stuck up on a roof, as an addition to an existing roof. However, in new buildings, a lot of people ask themselves, can solar panels be used as a roof so I don't need to purchase two materials? Solar panels can be used as a roof, but the exact build up will depend on the specific product you choose.

### Which roof is best for solar panels?

No one typeof roof is best for solar panels - mounting solutions exist for just about every roof out there. Some roofs will cost more to mount solar panels on. This is due to the different equipment installers need to use. Start comparing customized solar quotes today on the EnergySage Marketplace.

## Can I install a new roof if I have solar panels?

Though you can install a new roofwhile panels are installed, the process of installing a new roof on a roof that already has solar panels is straightforward: Contact the roofing company. It'll assess the solar panel installation, do a roof inspection, and provide options for what type of roofing will work with your specific solar panel system.

# Are metal roofs better than solar panels?

Metal roofs are durable and can outlive your solar panels. Solar panels can increase the cooling benefits of a metal roof. Metal roofs and solar panels are great choices for climate-conscious homeowners. Typically, your solar installer will drill holes in your roof so that they can attach the mounting for your solar panels.

#### Can solar be installed on a metal roof?

Most homeowners with solar in the United States install standard silicon solar panels, but homes with metal roofs have another option: thin-film solar. Thin-film solar can only be installed on certain types of roofs, and standing seam metal roofs are ideal surfaces for it.

# Can solar panels be installed on a flat roof?

Yes, you can successfully install solar panels on the flat roof of your home or business. However, there are some challenges to be aware of. Flat roofs have a minimal slope allowance that will accommodate solar PV panel systems. A roof having a rise of 0.25 inches over a 12-inch run -- known as a 0.25:12 pitch roof -- is considered a flat roof.

Rooftop solar equipment and installers have come a long way in recent years and most roof materials are suitable for solar panels. With that said, the best roof material is anything that will keep your solar panels secure for ...



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