



Frequently Asked Questions

What are the advantages of tile panels over conventional roofing products?

Asphalt shingles, though reasonably priced, don't deliver the best in looks or performance. Wood shakes, though attractive, don't have the fire resistance sought by homeowners and mandated by many local codes. Clays, though beautiful, are heavy and difficult to install, sometimes leading to breakage and safety problems. We give you the best: the look of tile, plus the light weight and high performance of engineered metal roofing.

Is a metal roof damaged by hail?

Metal roofs are very tough and highly resistant to hail damage, much more so than asphalt/fiberglass shingles. In fact many metal roofs products have the highest impact resistance and hail rating granted by the insurance commissions in the hail belt regions in the U.S. Some insurance companies even provide a reduced rate for metal roofs.

Can metal roof resist winding damage?

DML USA Pruszyński metal tile panels are secured with screw-type fasteners that provide stronger adhesion than nails or glue. They provide resistance to winds up to 240 mph.

Is a metal roof safe in a lightning storm?

A metal roof will absolutely not increase the likelihood of lightning striking your home. However, if your home were hit by lightning, your metal roof would disperse the energy safely throughout the structure. Since metal roofing isn't combustible or flammable, it's a low risk and desirable roofing option where severe weather is concerned, especially for lightning.

Is a metal roof noisy when it rains?

This may surprise you, but metal roofing is often quieter than an asphalt shingle roof. When installed with solid sheathing, a metal roof on your home will actually silence noise from rain, hail and bad weather, many times much better than other roofing materials.

How will a metal roof stand up to extreme weather?

A metal roof can withstand decades of abuse from extreme weather like high winds, heavy snow, hailstorms, and even wildfires. Metal roofing has a 240-mph wind rating, meaning it can withstand wind gusts up to 240 miles per hour - equal to an F4 tornado. Under high wind conditions metal roofing systems have wind resistance and uplift resistance that is above the new building code requirements. Naturally, this gives architects and engineers a sense of relief in that they can use the best material to meet those criteria. In locations that see heavy snow, metal roofing has been the choice of homeowners for years. It sheds snow fast, which protects the structural integrity of the roof. And it can eliminate ice damming at the eaves, so water can't back up and collect under the roof then leak into your home. If you live in a part of the country that is prone to wildfires, metal roofing can protect your home should burning embers land on your roof. In fact, you should check with your insurance agent as its quite likely that the installation

Is metal roofing fire safe?

Metal roof is the most fire safe roof. It is classified as a noncombustible roofing material with Class A rating the highest rating given. .

Will a metal roof make my house hot?

As reported by the Cool Metal Roofing Coalition and the Oak Ridge National Laboratory, installation of reflective metal roofing can save your home up to 40% in summer cooling energy costs while highly emissive metal roofs can reduce urban air temperatures by as much as 12 ° F. Combined, these benefits mean less money out of your wallet, less dependence on energy resources and less general air pollution in your neighborhood and across the nation. For homes in warmer climates, pre-painted or granular coated metal roofing systems not only reflect solar energy but also cool your home by re-emitting most of what solar radiation is absorbed. Where annual cooling loads dominate, a highly reflective and highly emissive painted or granular-coated metal roof is optimal for reducing energy consumption and can actually re-emit up to 90% of absorbed solar radiation.

How much does DML USA PRUSZYNSKI roofing weigh?

DML USA PRUSZYNSKI roofing weighs only 96 lb per square or 0.96 lb per square foot. Concrete and clay tiles can weigh up to 10 times as much. This means it's safer than heavy tiles in earthquakes or hurricanes.

Does the color fade?

Our metal roofs are painted with high performance polymers that have exceptional weathering properties. Over time you might notice a slight change in color due to the settling of airborne contamination, but occasional rain or washing the roof with a garden hose (from the ground) will keep the roof looking like new.

Does DML USA PRUSZYNSKI have a product warranty?

Yes. There is limited 50 year warranty.

Can I apply DML USA PRUSZYNSKI roofing over my old roof?

Yes, if you're installing the metal roof over existing asphalt, fiberglass or shingles. In most situations the metal roof can be installed directly over the old roof.

Can I walk on the roof?

Many people think you can't or shouldn't walk on a metal roof, but the truth is that you can safely walk any metal roof without damaging it. Before you walk your roof, however, we recommend you talk to your installer or us first. We will have the details on how to walk the particular roof you have, based on the style you choose and your roof pitch.

Is a metal roof environmentally responsible?

Not only is metal roofing great for your home, it's great for the environment. The recycled content of the steel in a metal roof is about 56% from production to installation to reuse far superior to asphalt. According to the National Association of Homebuilders Research Center, 20 billion pounds of asphalt shingles are dumped into U.S. landfills every year. If you loaded those shingles into tractor trailers, then lined them up end-to-end, they would make a line from New York City to Los Angeles, back to New York City again, then on to Chicago. That's a lot of wasted asphalt. But because a metal roof can often be installed over your current roof, without tearing off what's already there, metal roofing helps to reduce this excessive shingle waste.

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