

WHY IB PVC?

We have manufactured a roofing solution to protect and provide years of low maintenance, energy savings, easy installation and environmentally friendly.

✓ TOTAL PROTECTION

IB Roof Systems provides complete system solutions coupled with the confidence of up to a 30 year Total System Warranty.

✓ FIRE RESISTANCE

IB PVC roofing membranes can be used in many UL Class A roof assemblies. IB PVC roofing membranes have passed stringent fire testing standards at both UL and FM, and are approved for use in Low, Steep and Unlimited slope assemblies.

✓ ENVIRONMENTALLY FRIENDLY

IB PVC's high solar reflectivity reduces energy waste, lowering monthly heating and cooling costs. Additionally, it is one of the few building materials that can be fully recycled into new roofing products, even after decades of service life.

✓ STRENGTH

IB Roof System's products are specifically engineered for strength and our PVC roofing membranes far surpass the minimum ASTM standard (200 lbf/in. rating), having a minimum typical breaking strength of 332 lbf/in. or higher. **Not ANY PVC is built like IB PVC.**

✓ DURABILITY

IB Roof System's membranes use heat-welded seams, forming a permanent, watertight bond that is actually stronger than the membrane itself. Other roofing systems rely on adhesives, tapes, and caulks to seal the seams, and are inherently less durable.

✓ WIND RESISTANCE

With their engineered strength and heat-welded seams, IB Roof System's PVC roofs have superior wind uplift resistance.

✓ HIGH PERFORMANCE

IB PVC membranes stand up to constant dampness and ponding water, and resist the effects of severe weather extremes. **There are no exclusions in our warranty for ponding water.**



WHAT IS TPO? A commodity priced alternative...

The cheapest roof is rarely the least expensive. While the marginal, less upfront cost of TPO vs. IB PVC roof, the long-term benefits that will be sacrificed makes it an extremely bad bargain. Ultimately, the primary goal should be to design and construct a watertight roofing system and a more comfortable environment for occupants, but will save the owner or operator money and trouble in the long run. IB PVC roofs do just that. *Discover the Difference!*

Learn more about IB Roof Systems. Today.
DiscovertheDifference.com | IBroof.com

800.426.1626



- Quality Products
- Exceptional Service
- Technical Expertise



Commercial and Residential Roofing Solutions
Featuring up to 30 Year Total Systems Commercial Warranties
and Lifetime Limited Material Residential Warranties



Turning metal roofs into a low-maintenance, high-performance alternative!

The Energy Efficient and Element Resistant Metal Roof Solution.

Benefits of IB PVC.

A Huge Difference.

Proven Performance

IB Roof Systems integration of time-proven products with best roofing practices installed by quality driven IB Authorized Installers adds up to a roof with better durability, better efficiencies and significant savings through reduced utility and maintenance costs.

It's easy! With your old metal roof, you can easily upgrade to a long-life IB PVC roof that will save you energy, money and protect your building with a 20 year warranty. You can install the new system right over your existing metal roof.

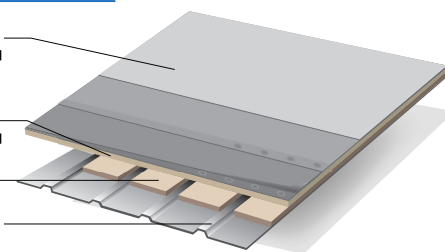
Roof Assembly

IB PVC Membrane - Mechanically Fastened

Poly-ISO Insulation Mechanically Fastened

Flute-Fill Insulation -cut to fit your roof

Metal Roof Deck



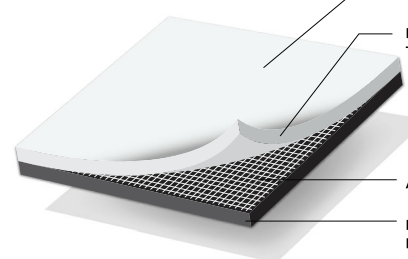
IB PVC Membrane

Acrylic Coated Finish

Durable Weathering Top Film

Anti-wicking Polyester Scrim

Durable/Same Thickness Bottom Film



IB Roof Systems PVC roofing materials are designed to protect and extend the life of your building's roof.

- Highly reflective IB PVC Single-Ply can help to Reduce heat transfer through the roof into the building's interior
- Thermally welded seams provide superior seam strength
- Exceeds Energy Star™ and California Title 24 requirements for Solar Reflectance and Emissivity (White, Cool Sand, Cool Stone)

Compare IB Details to other materials (i.e. TPO)...



250%



360%



266%



164%



270%



No Flame



Reflective



Resistance



UV Resistant



Recyclable

Why IB Flute Fill?

- ✓ No roof tear-off needed
- ✓ Reflective, energy efficient
- ✓ Reduce utility costs
- ✓ Reduce maintenance
- ✓ More roof wind security
- ✓ Up to 25 Year warranty
- ✓ No flame support
- ✓ Performance history
- ✓ 8 colors in-stock

Even though a metal roof may provide a lower initial installation cost, installation alone doesn't factor in all of the TRUE costs. To have protection from temperature extremes, exposure to the elements, as well as rust and corrosion – all these things compromise your metal roof's integrity. Metal roofs are extremely susceptible to problems that lead to leaks, larger repair, building damage and maintenance cost considerations.



No more leaks, rust and cracks to keep your building safe and dry!

Choices Matter.

No other manufacturer has the performance history, 8 in-stock color membranes, full line of accessories (in matching colors) that are delivered to your project from one place.

8 PVC Membrane Colors in Stock
50,60 and 80 MIL - (Colors vary per thickness)

