

IPP Silicone Roof Restoration System



Why Re-roof...

If you can Re-store?













About the IPP Roof Restoration System

The IPP Silicone Roof Restoration System (IPP SRR System) was developed to combat the high costs associated with a total roof replacement. Taking into account the environmental factors that came with other traditional restoration systems, the IPP SRR System is an environmentally friendly option that results in substantial cost savings for building owners. Lifecycle savings when using the IPP SRR System can be dramatic.

Because IPP uses only the highest quality ingredients during the manufacturing of the components of the IPP SRR System the IPP products will outperform other systems available on the market today. Our 250 HS High Solids Silicone roof coating is just one example of our patented formulations for solving roofing problems.

The IPP SRS System will provide a seamless weatherproof membrane over the existing roofing system combined with long-term renewable warranties for a fraction of the cost of roof replacement. Not only will it save money during installation but the IPP SRR System will continue to save on energy costs due to the reflectivity of the system

FAQ's

Why Choose Instacoat?

- A family owned business with a 20-year track record of roof coatings manufacturing.
- Millions of square feet of roofs successfully covered with Instacoat roof coatings and counting!
- ALL products are made in the USA with company headquarters in Oscoda, Michigan.
- ALL warranties are backed up by commercial insurance policies.
- ALL contractors are trained and certified by Instacoat.

What types of roofs can be restored?

- Single-ply membranes (TPO, PVC, EPDM, Hypalon)
- Granulated or smooth modified bitumen
- Smooth built up asphalt
- Tar and gravel
- Metal
- Sprayed foam
- Concrete

Can all roofs be restored regardless of condition?

- Most roofs are restoration candidates but may require repairs prior to coating system installation.
- Completely saturated roofs are not good candidates but only a roof evaluation can determine that.

Why use a silicone based system instead of other types of roof coatings?

- Silicone comes from Silicon, the 14th element and the second most abundant element in the earth's crust so we are not depleting any vital natural resources.
- Because silicone is <u>In</u>organic, it is unaffected by UV exposure, the #1 enemy of all other types
 of roofing.
- Silicone is inherently waterproof, remains flexible over a wide temperature range and has a life expectancy *three times longer* than **organic** based coatings.

Benefits of the IPP Roof Restoration System

Cost Savings

Typically less than half the cost of roof replacement

No tear-off means less labor and no

landfill fees
One coat application means less labor

One coat application means less labor 88% Reflectivity means reduced energy costs

Environmentally Friendly

Solvent Free Low VOC's No tear-off going to a la

No tear-off going to a landfill No depletion of vital natural resources

Superior Performance

Silicone based
Will not degrade from UV exposure
Remains adhered under normal ponding
water

Durable under the most extreme weather conditions

Installation Advantages

Fast Cure Time
Can be applied in colder temperatures
No risk of wash-off
Moisture cured (humidity is your friend)
One coat application means less disruption to
tenants

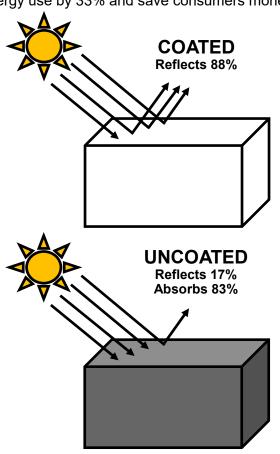
Reflectivity of the IPP Roof Restoration System

EPA Study

Cool Roofs provide and average yearly net savings of almost 50 cents per square foot.

California Energy Commission

Concluded reflective roofs can reduce a building's energy use by 33% and save consumers money.



THE NUMBERS OF THE IPP ROOF RESTORATION SYSTEM DON'T LIE!

88%

60°

\$.50

33%

Up To 1/3

The amount of UV Rays reflected by the IPP SRR System. The number of degrees cooler the surface temperature of the IPP SRR System over conventional systems.

Energy savings per square foot by installing an IPP SRR System. (EPA Study) Energy savings per year by installing an IPP SRR System. (California Energy Commission). The cost savings of an IPP SRR System over a total roof replacement depending upon the size and scope of the project.













IPP Silicone Roof Restoration System

Compatible Substrates of the IPP Roof Restoration System

Metal

Remove any grease, oil or foreign materials
Repair damaged seams, flashings, drains
and fasteners
Prepare seams using IPP Seam Sealer
No fabric required for IPP Seam Sealer
Apply IPP SRR System

PVC, EPDM, Hypalon, TPO

Remove any grease, oil or foreign materials Clean using IPP Wash And Prime <u>as necessary</u> Repair damaged seams, flashings, drains and fasteners Apply IPP SRR System

Modified Bitumen, Torch Down, Cap Sheet

Remove any grease, oil or foreign materials Repair damaged seams, flashings, drains and fasteners Apply IPP SRR System

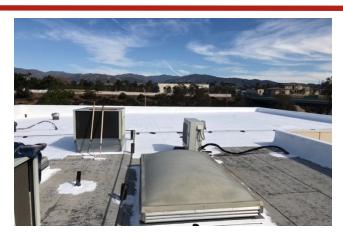
Spray Foam

Remove any grease, oil or foreign materials Repair any damage Apply IPP SRR System

Gravel and smooth BUR

Remove Gravel (if applicable)
Remove any grease, oil or foreign material
Apply IPP Liquid Rubber Waterproofing Membrane
Apply IPP SRR System

*Completion of a pre-job successful adhesion test is always recommended









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The IPP SRR System Warranty

IPP has several warranty options from Limited Materials Warranty to Labor and Material Warranty.

Each warranty ranges from 10 to 30 years depending on the parameters of the requested warranty.

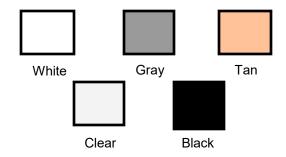
For more information or technical data on the IPP Roof Restoration System, please contact IPP or your local IPP Representative



The IPP SRR System Installers

IPP only uses only the most qualified professional contractors. Our contractors are taught in all aspects of a proper installation of the IPP SRR System. New and existing contractors are kept up to date on installation techniques at our training facility in Oscoda, Michigan

Silicone Roof Coating Colors



*Custom colors available upon request

