

# ASTEC® also has Re-Ply™ Systems for metal, asphalt, and concrete roofing substrates.

Get a free inspection survey of your roof. You, too, could be saving thousands of dollars.



This asphalt roof with multiple supports and penetrations was a costly nightmare for traditional roof replacement, but was efficiently reroofed with a seamless, fluid-applied ASTEC® Re-Ply™ System.

This multi-building metal roof complex is being selectively restored as needs arise. ASTEC® Re-Ply™ Systems permit reroofing of complete facilities or only problem areas, as budgets allow, until total sustainability is achieved.

This concrete roof with a helicopter pad in Dubai was cracking in the hot, salt mist climate. ASTEC® Re-Ply™ fluid-applied roofing bonded directly to the restored concrete, producing a single, stable and sustainable new surface.

## Why pay to replace a roof you can Re-Ply?

**FREE ROOF SURVEY**

1.800.223.8494

[icc-astec.com/survey](http://icc-astec.com/survey)



**Re-Ply™ Roofing Systems**  
Perfecting Fluid-Applied Membranes Since 1986



### Proven roof systems; professionally applied.

Great roofing products are only as good as their application. ASTEC® Re-Ply™ Roofing Systems are only installed by contractors Trained and Authorized by ASTEC to apply the proper Re-Ply™ Roofing System to earn a 10- or 15-Year ASTEC® Renewable™ Warranty...for Materials AND Labor!

For additional information, contact: **Insulating Coatings Corporation**  
Toll Free: 1.800.223.8494



View a 3-minute presentation online at [whyreplace.com](http://whyreplace.com)



PARTNER:  
Federal Cool Roof  
Energy Star Label

MEMBER:  
U.S. Green  
Building Council



APPROVED:  
Miami-Dade  
Building Code



APPROVED:  
for  
Metal Roofs



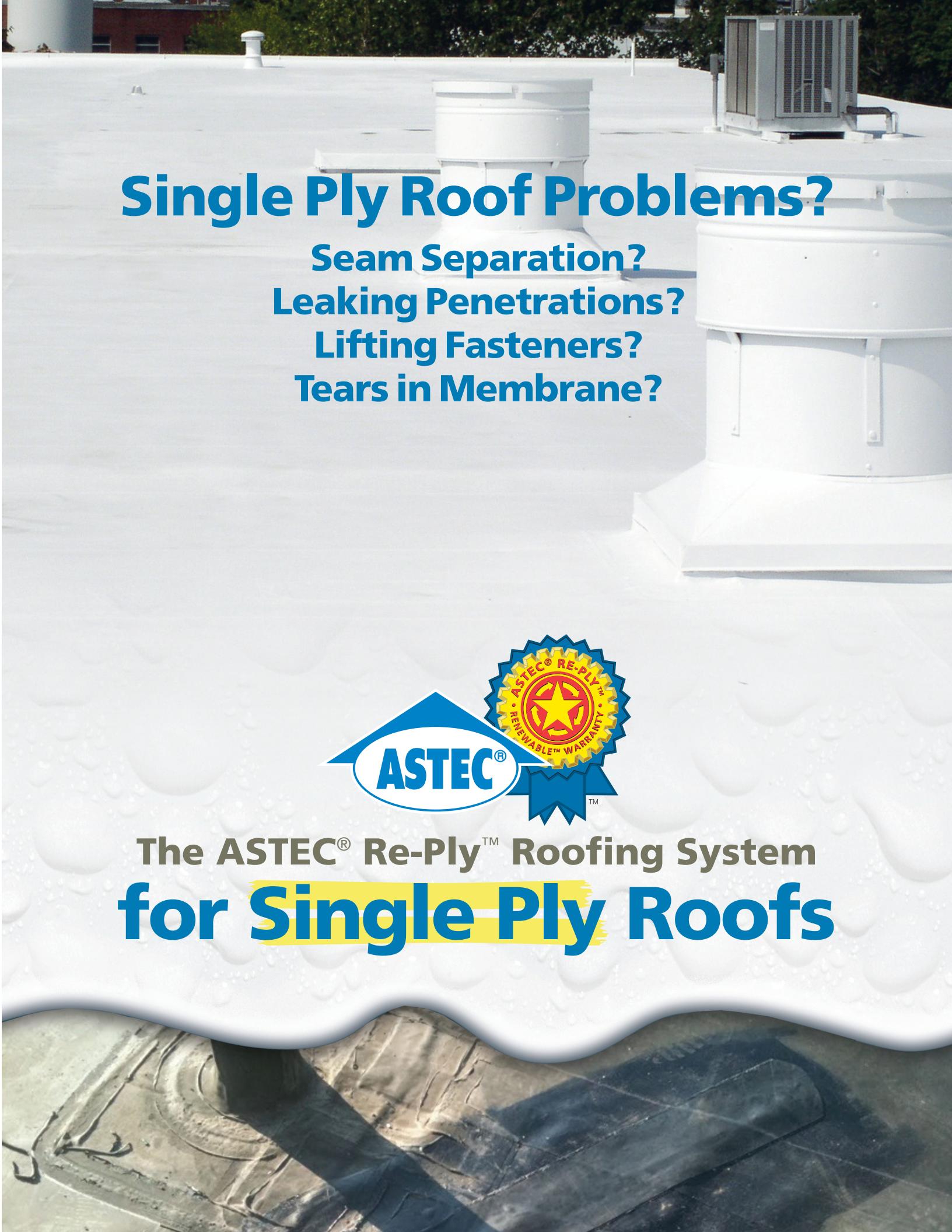
APPROVED:  
for  
Metal Roofs



REGISTERED via:  
NSF International

## Single Ply Roof Problems?

Seam Separation?  
Leaking Penetrations?  
Lifting Fasteners?  
Tears in Membrane?



**The ASTEC® Re-Ply™ Roofing System  
for Single Ply Roofs**

# The ASTEC® Re-Ply™ Roofing System for Single Ply Roofs

With hundreds of millions of square feet applied since 1986, ISO 9001 Registration, multiple accreditations, and the highest quality materials... ASTEC is the right choice.



This failing single ply substrate is converted to a seamless, sustainable cool roof



Repair substrate integrity as necessary



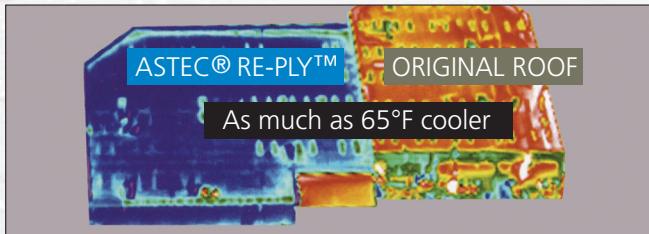
Clean surface and neutralize chalking



Seal all seams, splits and penetrations



Apply multiple layers to system specs



Maximize cooling efficiencies with ASTEC



10- or 15-Year RENEWABLE™ Warranties for Material AND Labor

ASTEC® RENEWABLE™ Warranties ensure a sustainable, weatherproof cool roof.

At each Warranty term, ASTEC® RePly™ roofs can be restored to spec and the warranty renewed at a marginal expense.



Ideal solution for harsh climates



Ideal solution for code compliance



Ideal solution for urban high rises

# ASTEC success and satisfaction — proven since 1986...

Convert failing, leaking single ply roof maintenance headaches into sustainable cool roofing — without costly re-roof!

This EPDM roof took a beating in its coastal clime. ASTEC converted it to a sustainable cool roof for less than half the cost of replacement — in less than one third of the time — with no tear-off or disposal problems, and no disruption of museum activities or exhibits.

A large New England food store chain prudently tested the ASTEC® Re-Ply™ System for EPDM roofing on one of their problem roofs. The result was a far better roof — for less cost — leading to contracts upgrading the next five facilities to ASTEC® RENEWABLE™ Warranty roofing.

Collateral costs for roof replacement at urban sites can be extreme. Here an EPDM roof, ripped by Hurricane Sandy, serves as a restored substrate for a seamless ASTEC® Re-Ply™ roof — fluid-applied and tinted to satisfy code.

Any roof top with multiple vents, skylights, piping, HVAC equipment, or walkways is very expensive for conventional roofing. A fluid-applied ASTEC® Re-Ply™ roof is the ideal solution. Curbs, boots, drains, gutters and parapets are monolithically sealed to a seamless roof.

ASTEC® Re-Ply™ fluid-applied roofing requires no cranes for replacement construction. The new roof will have a much cooler footprint — especially in high "heat island" sites — and often qualifies for "Green" building and other energy saving incentives.

Here, the Roof Consultant specified an ASTEC® Re-Ply™ roof at a \$400,000 savings over roof replacement. Changing a single ply substrate to ASTEC can be viewed as a maintenance expense, or as a capital expenditure.



Ideal solution for sustainability



Ideal solution for complex roofs



Cool roof benefits — Free bonus!

Turn your old single ply roof into a weathertight cool roof !

Hundreds of millions of square feet applied — Many millions of dollars saved