

One element of the Marco WEATHER-TITE™ SYSTEM

### Polyethylene Foam Spacer System

Use RE2™ instead of wood spacers to solve common re-roofing problems. RE2 acts as a spacer between the old shingles and the new metal roof, providing air flow and ventilation.

Revolutionary RE2 is manufactured with high density polyethylene foam. Lightweight, strong and won't decay or corrode the metal roof installed over it. RE2 will not warp, which causes the metal to crease.

RE2 is sold in two 150-foot, easy-to-handle rolls. Simply roll it across the old shingled roof, tack it down (with the 50 nails included), and install the metal roof on top.

The initial cost of RE2 is comparable to using wood spacers. It is easy to handle and install and also increases installation efficiency. Does not require heavy tools.

RE2 doesn't warp like wood, resulting in fewer customer callbacks.



- Eliminate tear-off
- Easy to install
- No more warped wood furring
- Cost comparable to wood, increases profitability
- Will not decay, corrode, or crease metal

# Retro Fit

Remove the re-roofing danger, expense and hassle of wood furring with RE2™





FOAM CLOSURES

SEALANTS

VENTILATION

FLASHING

DOORS

FASTENERS

UNDERLAYMENT



# Marco Weather-Tite® System Advantage

With Marco's Rapid Response™ get more of what you need faster and easier. Take advantage of free shipping with low minimum orders. Marco - we're big on customer service and small on hassle. Build it smart. Buy it smarter.

## SPECS & EASY INSTALL

See our installation animations online at [MarcoIndustries.com](http://MarcoIndustries.com)



You will need these products also:

**TITEBOND**  
Metal roof sealant



**X SEAL**  
Expandable foam tape



Unroll across existing shingle roof



Tack with staple gun or nails, install metal roof on top

PROPERTY	STANDARD	VALUE
Compressive Strength - Vertical direction (psi)	ASTM D3575-00	3.8
Compression Set (%)	ASTM D3575-00	< 30
Tensile Strength (psi)	ASTM D3575-00, suffix T (md / cmd)	58, 30
Elongation	ASTM D3575-00, suffix T (md / cmd)	86, 60
Tear Resistance (lb/in)	ASTM D3575-00, suffix G (md / cmd)	11, 17
Density Range (lb/ft <sup>3</sup> )	ASTM D3575-00	1.5-1.9
Water Absorption (lb/ft <sup>3</sup> )	ASTM D3575-00, suffix L	< 0.1
Thermal Stability	ASTM D3575-00, suffix S	< 5%
Contact Corrosivity (Alum. Plate)	Method 3005 FED STD. 101	None
Static Decay (anti-static grade)	EIA STD. 541 Appendix F	< 2 sec.
Surface Resistivity (anti-static grade)	EIA STD. 541, section 4.3	1.0 x 10 <sup>9</sup> - 1.0 x 10 <sup>12</sup>
Thermal Conductivity k-value (BTU-IN / HR-FT <sup>2</sup> -°F)	ASTM C518-91	0.35-0.42
Thermal Resistance R - Value (HR-FT <sup>2</sup> -°F / BTU)	ASTM C518-91	1.30-1.60

RE2™ represents yet another Marco Industries development in bringing you innovative, higher quality, and more economical products for the building industry.

MarcoIndustries.com

1.800.800.8590

