METAL BUILDING ROOF (NEW)  
(DRAPE METHOD)

- IDEAL INSULATION FOR METAL FRAME BUILDING APPLICATIONS  
- QUICK AND EASY TO INSTALL  
- REDUCES HEAT LOSS AND HEAT GAIN ALL YEAR ROUND  
- WILL BLOCK UP TO 96% OF RADIANT HEAT TRANSFER

INSTALLATION METHOD

1. Begin attaching EcoFoil® Reflective Insulation by first applying double-sided tape on the C or Z channels.  
2. Unroll the product, allowing it to sag between channels creating a 3/4” air space.  
3. Apply EcoFoil® tape to seams.  
4. Attach metal roofing as usual - creating an enclosed airspace between insulation and the roof covering itself.

SUGGESTED PRODUCTS FOR THIS APPLICATION:

<table>
<thead>
<tr>
<th>EcoFoil® Insulation Product</th>
<th>EF2210, EF2510, EF2220, or EF2520 (Available in Various Dimensions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EcoFoil® Tape</td>
<td>EF15073 (Reflective), EF15853 (White Poly)</td>
</tr>
</tbody>
</table>

a) Check local building codes for compliance before installation. This installation sheet is intended solely to illustrate the proper location and placement of EcoFoil® Reflective Insulation products in specific constructions applications. They are not intended to illustrate proper construction methods (which is ultimately the responsibility of the builder or contractor). The installation instructions are only recommendations relating to the location and placement of EcoFoil® Reflective Insulation products and EcoFoil® makes no claims that these construction systems are universally accurate.

b) All warranties are void if EcoFoil® Reflective Insulation products are used in exterior applications, or in non-enclosed systems or buildings.

c) Exercise caution when using EcoFoil® Reflective Insulation products near and around electrical wiring and devices.
METAL BUILDING ROOF (NEW)
(FURRING METHOD)

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INSTALLATION METHOD

1. Beginning at end purlin, attach EcoFoil® Reflective Insulation (double-sided tape can be used if necessary to temporarily hold the product in place).
2. Unroll the reflective insulation, pull tight and continue mounting product to purlins.
3. Apply EcoFoil® tape to seams.
4. Attach 3/4” -1” strapping on top of the insulation.
5. Attach metal roofing as per usual method creating an enclosed airspace between roofing and insulation.

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