

# Paratherm™ Polyiso Insulation

## Flute Fill for Standing Seam Application

### Description:

Paratherm® G polyiso insulation or Paratherm® G CG polyiso insulation is cut offline into either straight or bevel shaped panels to fit into the flutes in standing seam metal applications.

### Features and Benefits:



Polyiso has the highest R-value per inch of any insulation. By placing polyiso in the flutes, its additional thermal value increases the overall R-value of the assembly and can reduce the need for thicker polyiso above the deck



Paratherm® G CG polyiso insulation offers durability, moisture, and mold resistance<sup>1</sup>



Reduces handling and labor because product ships ready to install

### Applications:

- Standing Seam
- Acoustical deck applications
- A top layer of Paratherm™ polyiso insulation is recommended over the flute fill for added thermal value



Straight Cut Polyiso



Bevel Cut Polyiso

### Products:

- Paratherm® G polyiso insulation with GRF facers available in 20 and 25 psi
- Paratherm® G CG polyiso insulation with CGF facers available in 20 and 25 psi
- Straight cut flute fill is trimmed to fit the inside of the bottom width of the flute, sides are cut at a 90° angle
- Bevel cut flute fill is trimmed to fit the inside of the bottom width and angled sides of the flute, side angles are custom cut
- Available in 1" - 4.5" thickness

<sup>1</sup> Resistance to Mold per ASTM D3273 Pass (10). Siplast warranties and guarantees do not provide coverage against mold or other biological growth. Refer to [siplast.com](https://siplast.com) for more information on warranty and guarantee coverage and restrictions

### Ordering Polyiso Flute Fill:

- Siplast Flute Fill is a made-to-order product
- All waste will be cut, shipped and billed. Minimum order is 1/2 truck, full bundle quantities
- For pricing and availability send the Paratherm® G Flute Fill order form for either Straight or Bevel Cut to your appropriate Customer Care team below:

#### Southeast

[Southeast@siplast.com](mailto:Southeast@siplast.com)

#### Central

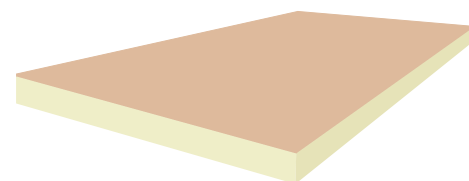
[Central@siplast.com](mailto:Central@siplast.com)

#### Northeast

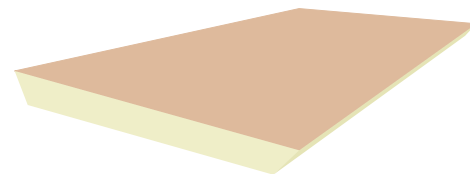
[Northeast@siplast.com](mailto:Northeast@siplast.com)

#### West

[Mountainpacific@siplast.com](mailto:Mountainpacific@siplast.com)



Straight Cut Polyiso



Bevel Cut Polyiso