

SOLUTIONS DELIVERED BY

ThermalStar® Rigid Insulation



ThermalStar Products for Wall Applications

Standard Product Name	GX Series Product Name	Product Description
EIFS	EIFS GX Series	Vacuum molded and heat treated rigid insulation for superior dimensional stability in exterior insulation and finishing systems (EIFS) for residential and commercial buildings.
Inter-Grade	N/A	Cost effective solution for meeting energy code requirements on unfinished basement, attic or crawlspace walls. This rigid insulation provides solid backing for furring and drywall later when finishing is desired.
LCi	LCi GX	Laminated continuous insulation, with polymeric film facers that provide improved durability and seal out water and air in wall sheathing applications.
LCi-SS	LCi-SS GX	Laminated structural continuous wall insulation providing insulation, structural support and a water resistant barrier all in one product for single family, multi-family and light commercial construction.
T&G	T&G GX	Manufactured specifically for one coat stucco systems with interlocking tongue and groove edges, integrated drainage channels on the back side and front side anti-slough dimples for improved mechanical bonding of stucco.
X-Grade	X-Grade GX	High strength, non-HCFC alternative to XPS in residential and commercial walls, including vented cavity walls.



ThermalStar Products for Below Grade Applications

Standard Product Name	GX Series Product Name	Product Description
Radiant Comfort	N/A	Precision molded insulation panels that form a firm base for water heated floors, with a groove pattern that allow plastic tubing to be easily installed for even heat transfer and energy efficiency.
X-Grade	X-Grade GX	Rigid insulation designed specifically for use below grade. Manufactured with EPS [®] Technology, providing integrated termiticide and wax matrix for long term protection.



ThermalStar Products for Roof Applications

Standard Product Name	GX Series Product Name	Product Description
LRI	N/A	Laminated roof insulation with a foil facer on one side and clear on the other, designed specifically for chemical compatibility under membrane roof assemblies. Commonly sold in 200 ft ² fanfold bundles.
Nailbase	Nailbase GX	Designed specifically to provide a nailable OSB surface adhered to rigid insulation for residential and light commercial roofing applications.
Flute Fill	N/A	Cost effective rigid insulation customized per project to act as a void filler over existing metal roofs. Using flute fill provides a uniform and flat base for the new roof system.
TS	N/A	Rigid above deck insulation available in various compressive grades, as flat sheets or customized tapers, as part of a drained roof assembly.

Effective August 1st, 2016, ThermalStar GX Series with second generation graphite enhanced technology will supersede older ThermalStar Chrome offerings.

You can feel confident when building with **ThermalStar Rigid Insulation**. All of our products contain only air in the insulating cells, providing an environmentally friendly product, with a low global warming potential. By avoiding the use of blowing agents, ThermalStar Rigid Insulation products have a warranted R-value that will remain stable for the course of their lifetime.



Stable R-Value



Environmentally Friendly



Limited Lifetime Warranty

ThermalStar
BY ATLAS EPS

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LIT1065 Rev 08-31-2016