

RETROGARD™ HD COVER BOARD

LESS EFFORT. MORE PERFORMANCE.



Firestone
BUILDING PRODUCTS

NOBODY COVERS YOU BETTER™

www.firestonebpco.com

THE ADVANTAGES OF RETROGARD™ HD COVER BOARD

Light but strong. Thin but durable. And *versatile*. That's RetroGard™ HD Cover Board.

With a closed-cell polyiso core, RetroGard™ HD Cover Board is easy to cut and apply. And it offers great thermal performance with multiple roofing systems—including existing Firestone membranes.

Thanks to the all-natural facer, it's also a green-smart option.

Make a difference...even beyond the building.

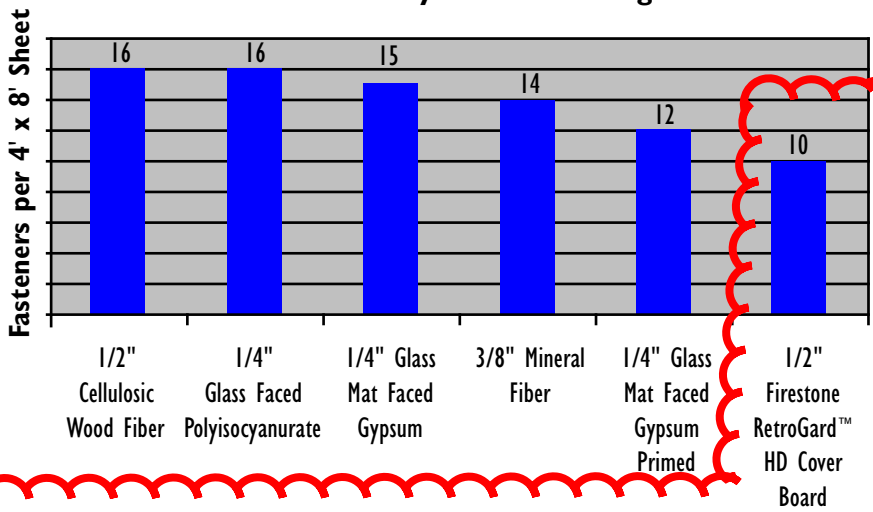
RetroGard™ HD Cover Board helps you make a positive impact on the environment. For instance, the product's polyiso foam core is manufactured with a facer that's 100% naturally environmentally friendly.

The thermal performance also helps—it's the best you'll find in any 1/2" cover board product. So you have a positive influence on the building's energy consumption and on the planet around it.

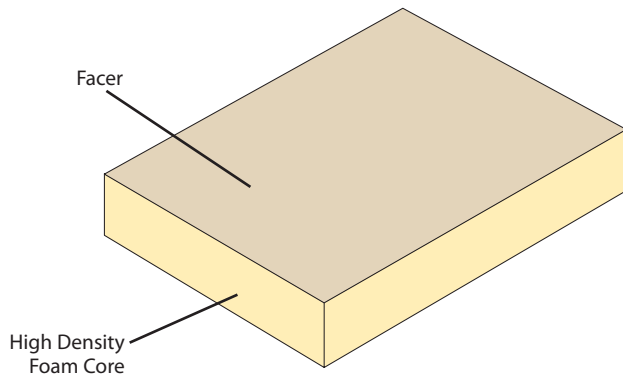
In fact, RetroGard™ HD Cover Board is lightweight yet durable—helping extend the life of the roof while reducing the need for natural resources.



Fastener Density for I-90 Rating



RetroGard HD Cover Board requires fewer fasteners per 4'x8' sheet than other cover board products.



RETROGARD™ HD COVER BOARD SPECS AND DETAILS

Panel availability

- 4'x4'
- 4'x8'

Weight

10 lbs. per 4'x8' sheet

Wind-uplift performance

I-90 (at 10 fasteners per 4'x8' sheet)

System compatibilities

- Ballasted
- Fully adhered
- Mechanically attached single-ply
- Modified bitumen
- Built-up

Thermal resistance

R=2.5

Please reference Firestone Building Products Technical Information Sheet (TIS) at www.firestonebpc.com.

Patent pending

Features

- 1/2" thickness, with high-density core
- Closed-cell polyisocyanurate (polyiso) core made with IsoGard™ foam technology
- Excellent wind-uplift performance (see chart at left)
- Manufactured with a 100% natural facer
- Incorporates blowing agent that contains no hydrochlorofluorocarbons (will not deplete ozone)

Benefits

- Cover board-compatible with all Firestone membranes—ballasted, fully adhered and mechanically attached single-ply and asphalt membranes
- Easy to cut and apply, reducing installation time and labor costs
- Highest thermal performance of any 1/2" coverboard or insulation product
- Requires fewer fasteners than products with similar wind-uplift performance
- Contains recycled content



Hot mopped ply felts with an SBS Capsheet