



# WHY POLYISO CI FOR RAINSCREENS?

Polyiso continuous insulation (CI) is an increasingly popular option for rainscreen systems due to its benefits when used in the design of high-performance walls. Consider the following advantages:

## HIGH R-VALUE

**Higher R-values per inch** versus XPS and mineral wool boards result in thinner assemblies and less material on jobsites.

## FIRE PERFORMANCE

Inherent fire resistance delivers an expansive array of options for **NFPA 285-compliant wall assemblies** increasing design flexibility and choice among claddings.

## SUSTAINABILITY

Delivers a **low embodied carbon footprint** due to blowing agents with negligible GWP impacts.

## WATER MANAGEMENT

Facers expand options for **managing water.** Tape or seal joints to stop water as a code-compliant WRB. Install with open joints to allow fugitive water to drain and dry.

## THERMAL INTEGRITY

Commonly installed with less thermally conductive attachment options that **minimize thermal bridges and maximize efficiency.**

## AVAILABILITY

More than **40 manufacturing plants across the U.S. and Canada** means it's available when and where you want it.

For more information on polyiso continuous insulation, visit [polyiso.org/polyisobenefits](https://polyiso.org/polyisobenefits)

