

WINDOW POWERED GLASS TYPES

Polar Windows offer four Window Powered glass types designed to allow you to fine tune your comfort and performance needs. And we look after you by ensuring all our selections including the benefits of triple pane, Tri-Seal™ warm edge and long-lasting spacers and argon gas fill in both spaces.

COMMON BENEFITS

Triple pane



Argon gas fill
(both spaces)

Window Power (WP)

A proven approach to improve your wintertime comfort and reduce your heating costs. Low e coating designed to capture the sun's heat.

Ultra-Solar Block + (USB+)

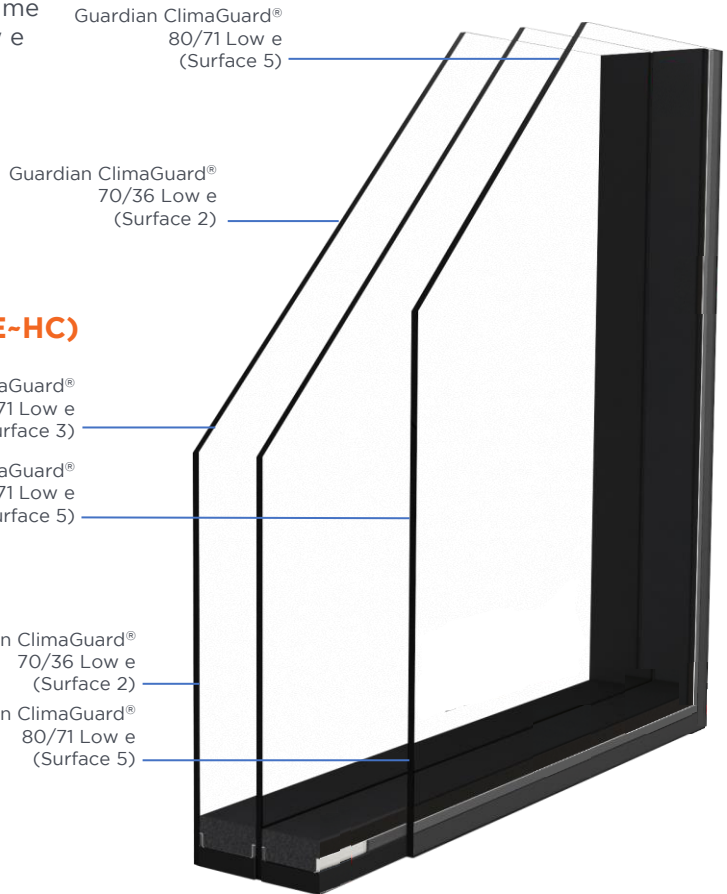
An effective solution for elevations where you have solar heat gain concerns. Low e coating designed to block the sun's heat and has high insulating properties for year-round performance.

Radiant Energy ~ Heat Chamber (RE-HC)

The ideal choice for your North elevations lack of exposure to the sun's warming effects. Two low e coatings designed to capture sun's heat and to increase your wintertime comfort.

Solar Energy | Heat Shield (SE|HS)

A perfect selection when you want to shield the sun's heat and obtain high insulative performance. Two low e coatings - one that blocks the sun's heat and the other for added insulation for wintertime performance. A great combination for unprotected South and West elevations.



Glass for Beautiful,
Comfortable Homes

Discover more about
our low e coatings.



ClimaGuard® 80/71

Maximizes visible light, solar heat gain and energy efficiency for extremely cold climates.

<https://www.guardianglass.com/us/en/products/brands/climaguard/80-71>

ClimaGuard® 70/36

Balances improved solar control and excellent U-factor for climates summers are hot and winters are cold.

<https://www.guardianglass.com/us/en/products/brands/climaguard/70-36>

