



Windsor Insulated Glass Glazing Options

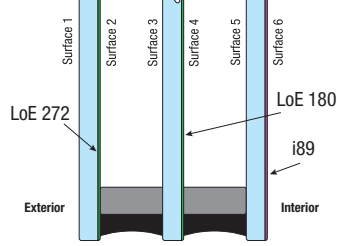


Getting optimal performance out of your windows means taking a tailor-made approach.

The best choice for a chilly northern winter will likely not be the best choice for hot southern summers. With one of the broadest selections of available glazing options in the industry, Windsor Windows & Doors lets you choose the glazing option that best fits your weather and environmental conditions. Reflect heat during the summer or absorb it during the winter. Block damaging UV rays. With Windsor, you're sure to find a glazing option that meets your performance demands.

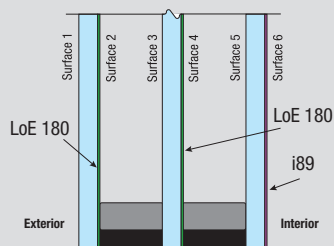
<p>Dual Low-E</p>	<p>Dual Low-E – Our highest thermally performing two-pane glazing option utilizes two Low-E coatings in one insulated glass unit. Dual Low-E combines standard LoE 366 on surface #2 with a surface #4 coating of LoE i89 to reflect escaping heat back into the room during the winter months.</p>
<p>Dual Low-E HS</p>	<p>Dual Low-E High Solar (HS) – Like standard Dual Low-E, this high performance high solar option incorporates two Low-E coatings into one insulated glass unit. Dual Low-E HS combines LoE 180 on surface #2 with a surface #4 coating of LoE i89 and is ideal for passive solar applications by allowing the sun's heat in the winter to pass into the home while preventing heat loss to the outside.</p>
<p>LoE 366</p>	<p>LoE 366 – Provides superior levels of performance for year-round comfort and energy savings. Ideal glass option for most locations.</p>
<p>LoE 272</p>	<p>LoE 272 – Provides comfort by reflecting heat back into the room during the winter and rejects the sun's harmful rays in the summer.</p>

continued



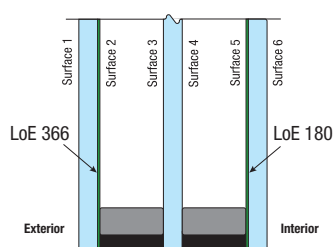
Triple LoE

Triple LoE – Our highest performing triple IG option. This glass option combines three LoE coatings, two LoE coatings in the IG airspace (LoE 272 on surface #2 and LoE 180 on surface #4), and a third room-side LoE i89 coating on surface #6 for the best U-value possible.



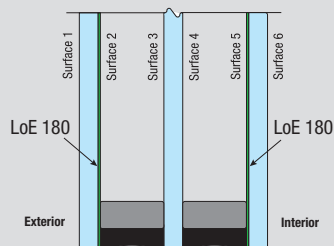
Triple LoE High Solar (HS)

Triple LoE High Solar (HS) – Like Triple LoE, this glass option has three LoE coatings with two LoE 180 coatings in the IG airspace (surface #2 and surface #4), and a third room-side LoE i89 coating on surface #6. This triple IG option can help products in the Northern climate zone meet Energy Star 7.0 by using the Solar Heat Gain Coefficient (SHGC) tradeoffs while providing a superior U-value to our standard LoE 180 triple IG.



366 Triple

366 Triple – Our standard triple IG glass option combines LoE 366 on surface #2 and LoE 180 on surface #5 for a high-performance glass option for all climates.



180 Triple

180 Triple – This high solar option incorporates two LoE 180 coatings (surface #2 and surface #5) and is ideal for passive solar applications by allowing the sun's heat in the winter to pass into the home while preventing heat loss to the outside. It can help products in the Northern climate zone meet Energy Star 7.0 by using the Solar Heat Gain Coefficient (SHGC) tradeoffs.