### Climatech<sup>®</sup> Prime High-Performance Insulated Glass Packages

### Meets ENERGY STAR<sup>®</sup> Most Efficient Criteria for Tax Credits<sup>1</sup>





### CLIMATECH PriME Meets ENERGY STAR Most Efficient Criteria for Tax Credits<sup>1</sup>

## *Select Alside windows are now available with* OUR NEW, INNOVATIVE CLIMATECH PRI**ME** INSULATED GLASS PACKAGES *that may help qualify for federal tax credits.*





#### TAKE A CLOSER LOOK AT CLIMATECH PRIME

- ClimaTech PriME meets ENERGY STAR Most Efficient in all climate zones
- Provides a powerful energy-saving shield with three panes of glass, three surfaces of Low-E (low-emissivity) technology, two spaces of argon gas fill and two warm-edge spacer systems



#### ENERGY-ENGINEERED WITH ARGON GAS

- ClimaTech PriME uses argon between the panes of glass, a more cost-effective gas compared to krypton
- Argon gas makes ClimaTech PriME an excellent choice that may help your windows qualify for tax credits

ClimaTech PriME is available for Mezzo<sup>®</sup> and Fairfield 80 Series Windows and Promenade<sup>®</sup> Sliding Patio Doors<sup>2</sup> – see your Alside Window Sales Representative for specific product offering.

> Scan here to learn more about federal tax credits!





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#### HIGH-PERFORMANCE SPACER SYSTEMS

The spacer system in a window unit provides two important functions: stabilizing the panes of glass and increasing energy efficiency. To meet every design and application need, ClimaTech PriME offers two spacer system options:



ClimaTech PriME TG2 ThermD S6 with Stainless Steel Intercept® Spacer

- Strong stainless steel alloy, one-piece U-shaped design
- Stainless steel is impervious to gas transmission, which improves gas retention and the thermal barrier
- Withstands effects of temperature changes with flex; reduces stress on the sealant bond to help prevent seal failure



ClimaTech PriME TG2 Plus S6 with Super Spacer<sup>®3</sup>

- Highly durable structural foam spacer creates a "warm" low-conductive edge
- Non-metal design removes any metalto-glass contact, increasing the edge of the glass temperature for greater energy efficiency

#### THERMAL PERFORMANCE COMPARISON

	MEZ U-Factor	Z <b>O</b> 4 Shgc	FAIRFIE U-Factor	
ClimaTech Pri <b>ME</b> TG2 ThermD S6	0.19	0.21	0.20	0.22
ClimaTech PriME TG2 Plus S6	_	-	0.19	0.22

<sup>4</sup>Whole window values, double-strength glass, standard 3001 offering with composite reinforcements, cavity foam and no grids. <sup>5</sup>Whole window values, double-strength glass, standard A282 offering with IE liner.

