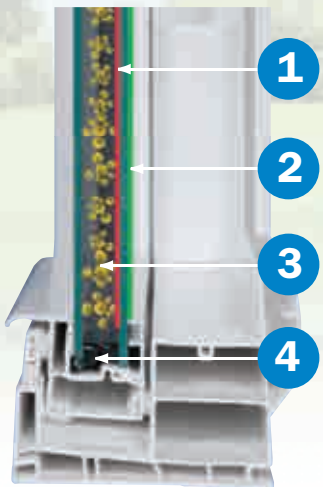


# Ameriglass™ AG<sup>3</sup>

## Energy Efficient, Green & Clean

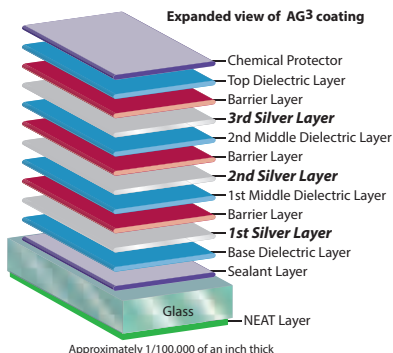


**1** The Ameriglass™ AG3 glass system from Amerimax once again redefines the standard for energy savings, year-round comfort and ease of maintenance.

**2** The heart of every window is the Insulated Glass System. Utilizing AG3, the ultimate performance glass, insulating Argon gas fill, a dual seal structural foam spacer, and innovative **Neat** coating that lets nature clean your windows — **The Perfect Glass System no matter where you live.**

### 1 Expanded view of AG3 coating

Ameriglass™ AG3 Low Emissivity glass is coated with a microscopic 12 layer patented formula with three layers of Silver. The ultimate balance of energy savings, solar control and high visibility.



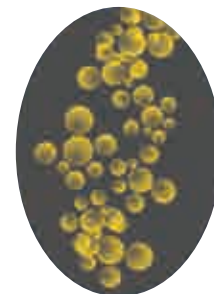
### 2 Naturally clean glass — Let Nature do the Work

A Titanium Dioxide layer reacts with sun to decompose organic materials on the glass. A Silicon Dioxide layer creates an ultra smooth surface and Hydrophilic action to disperse water evenly or “sheet off”.



### 3 Argon Gas Fill

Non-toxic, odorless and invisible Argon gas fill enhances the overall energy efficiency and can increase Total Window U Value performance by as much as 12% vs. traditional air fill.



### 4 True Warm Spacer System

Thermally non-conductive structural foam spacer creates the ultimate in energy saving performance and long-term durability.

**TrueWARM<sup>®</sup>**  
s p a c e r s



# Save Energy Save Money

**Amerimax windows with Ameriglass™ AG3 provide Energy Savings you can take to the bank.**

All Amerimax windows with Ameriglass™ AG3, Argon fill and True Warm spacer meet or exceed all Energy Star® Total Window U Value and SHGC (Solar Heat Gain Coefficient) requirements.

Thermal performance tests are in accordance with NFRC Standards and requirements. Test results are certified and administered through Keystone Certifications. An ANSI accredited, licensed, independent certification agency. The performance data is overall window/door units and not glass only. It is accurate as of January 2014. For the most up to date performance information, visit [nfdc.org](http://nfdc.org).

Master's Grande	AG3	
	AG3, No Grids, Argon fill TrueWarm Spacer	
	U-Value	SHGC
Horizontal slider	0.27	0.22
Double Hung	0.28	0.22
Fixed Lite Picture Window	0.28	0.23

Craftsman Portrait	AG3	
	AG3, No Grids, Argon fill TrueWarm Spacer	
	U-Value	SHGC
Horizontal slider	0.28	0.22
Single Hung	0.28	0.22
Fixed Lite Picture Window	0.27	0.23

Aristocrat Casement	AG3	
	AG3, No Grids, Argon fill TrueWarm Spacer	
	U-Value	SHGC
Casement	0.26	0.19
Awning	0.26	0.19
Casement Pictures	0.26	0.22

Patio Doors	AG3	
	AG3, No Grids, Argon fill TrueWarm Spacer	
	U-Value	SHGC
New Horizons 5500	0.28	0.22
Riviera French Slider	0.29	0.18
Classic French Hinged	0.29	0.19
2200 Door	0.27	0.20



**800.827.4369**  
**AmerimaxWindows.com**

© Amerimax 2014 0914 RWAG01