

# Quality - Put to the Test

## Industry Leading Quality Standards

Test	Standard	Ceramic Results	Glass Results	Conclusion
<b>ASTM C1026</b>				
Resistance to Freeze-Thaw Cycling	Subject to 15 cycles of freeze-thaw testing	NO visible evidence of freeze-thaw damage	NO visible evidence of freeze-thaw damage	Industry leading performance
<b>ASTM C373</b>				
Average Water Absorption	< 3.0%	1.66%	< 0.5%	Vitreous / Impervious Classifications
<b>ASTM C650</b>				
Resistance to Pool Chemicals	Soak in test solution for 24 hrs. at 74°F	No visual effect	No visual effect	Impervious to common pool chemicals
<b>ASTM C648</b>				
Average Breaking Strength	> 250 lbf.	418 lbf.	Varies	Exceeds Standard
<b>ASTM C482</b>				
Bond Strength	21 day cure/7 day soak >100 psi	>200 psi (mesh or face film)	>190 psi (mesh or face film)	Exceeds Standard

**The Artistry in Mosaics Guarantee - The complete range of Artistry in Mosaics products will meet or exceed these standards, and are guaranteed against manufacturing defects for the lifetime of the installation.**

Shade and size variations are inherent characteristics in all ceramic and glass tile products. These variations are a trademark of handcrafted quality and add to the unique beauty of your individual mosaic. Please inspect products prior to installation - use constitutes acceptance.

*All dimensions in this catalog are height x width. Please note that all images are not necessarily proportionate to each other.*