# Type: Solar Control Low-E Clear Insulating Glass

***“Solarban*®*”* 72 (2) *“Starphire®”* + *“Starphire*®*”*** by Vitro Architectural Glass

**Outdoor Lite: *“Starphire®”*** Glass by Vitro Architectural Glass, Sputter Coated on second surface (2) for annealed and some heat-treated applications, depending on manufacturing process

**Clear** Glass by Vitro Architectural Glass, Sputter Coated on second surface (2) for heat-treated applications, depending on manufacturing process

**Indoor Lite: *“Starphire®”*** Glass by Vitro Architectural Glass

**Low-E Coating: *“Solarban®”*** 72 Solar Control (Sputtered) by Vitro Architectural Glass

**Location:** Second Surface (2)

# Performance Values

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Visible Light Transmittance | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
| 68% | 0.28 | 0.26 | 0.28 | 0.32 | 13% |

**Approved Manufacturers:** Vitro Certified™ Fabricator Required

**Certification:** Both lites to be Cradle to Cradle Certified™, minimum Bronze Level, by Cradle to Cradle Product Innovation [Institute (www.c2ccertified.org](http://www.c2ccertified.org/)).

# Outdoor Appearance: Ultra-Clear

# Insulating Unit Construction: 1/4” (6mm) glass + 1/2” (13mm) air space + 1/4” (6mm) glass

# Type: Solar Control Low-E Clear Insulating Glass

***“Solarban*®*”* 72 (2) *“Acuity™”* + *“Acuity™”*** by Vitro Architectural Glass

**Outdoor Lite: *“Acuity™”*** Glass by Vitro Architectural Glass, Sputter Coated on second surface (2) for annealed and some heat-treated applications, depending on manufacturing process

**Clear** Glass by Vitro Architectural Glass, Sputter Coated on second surface (2) for heat-treated applications, depending on manufacturing process

**Indoor Lite: *“Acuity™”*** Glass by Vitro Architectural Glass

**Low-E Coating: *“Solarban®”*** 72 Solar Control (Sputtered) by Vitro Architectural Glass

**Location:** Second Surface (2)

# Performance Values

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Visible Light Transmittance | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
| 67% | 0.28 | 0.26 | 0.28 | 0.32 | 13% |

**Approved Manufacturers:** Vitro Certified™ Fabricator Required

**Certification:** Both lites to be Cradle to Cradle Certified™, minimum Bronze Level, by Cradle to Cradle Product Innovation [Institute (www.c2ccertified.org](http://www.c2ccertified.org/)).

# Outdoor Appearance: Ultra-Clear

**Insulating Unit Construction:** 1/4” (6mm) glass + 1/2” (13mm) air space + 1/4” (6mm) glass