

“Vistacool™” (2) “Azuria®” + “Solarban®” 60 (3) Clear by PPG Industries, Inc.

Outdoor Lite: “Azuria” Glass by PPG Industries, Inc., Pyrolytic Coated on second surface (2)

Indoor Lite: Clear Float Glass, Sputter Coated on third surface (3)

Low-E Coating: “Solarban” 60 Solar Control (Sputtered) by PPG Industries, Inc.

Location: Third Surface (3)

Reflective Coating: “Vistacool” (Pyrolytic) by PPG Industries, Inc.

Location: Second Surface (2)

Performance Values

| Visible Light Transmission | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
|----------------------------|----------------|----------------|------|---------------------|-----------------------------------|
| 42% | 0.29 | 0.27 | 0.26 | 0.30 | 20% |

Approved Manufacturers: PPG Certified Fabricator

Certification: Both lites to be Cradle to Cradle certified, minimum Silver Level, by McDonough Braungart Design Chemistry, LLC (MBDC www.mbdc.com).

Outdoor Appearance: Subtly Reflective Aqua Blue

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

Type: Reflective Tinted Solar Control Low-E Insulating Glass

“Vistacool®” (2) “Azuria™” + “Solarban®” z50 (3) “Optiblue®” by PPG Industries, Inc.

Outdoor Lite: “Solarcool (2) Azuria” Glass by PPG Industries, Inc., Pyrolytic Coated on second surface (2)

Indoor Lite: “Solarban z50 (3) Optiblue” Glass by PPG Industries, Inc., Sputter Coated on third surface (3)

Low-E Coating: “Optiblue” Solar Control (Sputtered) by PPG Industries, Inc.

Location: Third Surface (3)

Reflective Coating: “Vistacool” (Pyrolytic) by PPG Industries, Inc.

Location: Second Surface (2)

Performance Values

| Visible Light Transmission | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
|----------------------------|----------------|----------------|------|---------------------|-----------------------------------|
| 30% | 0.29 | 0.27 | 0.25 | 0.29 | 20% |

Approved Manufacturers: PPG Certified Fabricator

Certification: Both lites to be Cradle to Cradle certified, minimum Silver Level, by McDonough Braungart Design Chemistry, LLC (MBDC www.mbdc.com).

Outdoor Appearance: Bright Blue

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

Type: Reflective Tinted Solar Control Low-E Insulating Glass

“Solarcool®” (2) “Azuria™” + “Solarban®” 60 (3) Clear by PPG Industries, Inc.

Outdoor Lite: “Azuria” Glass by PPG Industries, Inc., Pyrolytic Coated on second surface (2)

Tint Color: “Azuria” by PPG Industries, Inc.

Indoor Lite: Clear Float Glass, Sputter Coated on third surface (3)

Low-E Coating: “Solarban” 60 Solar Control (Sputtered) by PPG Industries, Inc.

Location: Third Surface (3)

Reflective Coating: “Solarcool” (Pyrolytic) by PPG Industries, Inc.

Location: Second Surface (2)

Performance Values

| Visible Light Transmission | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
|----------------------------|----------------|----------------|------|---------------------|-----------------------------------|
| 21% | 0.29 | 0.27 | 0.16 | 0.19 | 19% |

Approved Manufacturers: PPG Certified Fabricator

Certification: Both lites to be Cradle to Cradle certified, minimum Silver Level, by McDonough Braungart Design Chemistry, LLC (MBDC www.mbdc.com).

Outdoor Appearance: Green Metallic

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

Type: Subtly Reflective Solar Control Low-E Insulating Glass

"Vistacool™" (2) "Azuria®" + "Solarban®" 70XL (3) "Starphire®" by PPG Industries, Inc.

Outdoor Lite: "Azuria" Glass by PPG Industries, Inc., Pyrolytic Coated on second surface (2)

Tint Color: "Azuria" by PPG Industries, Inc.

Indoor Lite: "Starphire" Glass by PPG Industries, Inc., Pyrolytic Coated on third surface (3)*

Low-E Coating: "Solarban" 70XL Solar Control (Sputtered) by PPG Industries, Inc.

Location: Third Surface (3)

Reflective Coating: "Vistacool" (Pyrolytic) by PPG Industries, Inc.

Location: Second Surface (2)

Performance Values

| Visible Light Transmission | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
|----------------------------|----------------|----------------|------|---------------------|-----------------------------------|
| 38% | 0.28 | 0.26 | 0.24 | 0.27 | 21% |

Approved Manufacturers: PPG Certified Fabricator

Certification: Both lites to be Cradle to Cradle certified, minimum Silver Level, by McDonough Braungart Design Chemistry, LLC (MBDC www.mbdc.com).

Outdoor Appearance: Subtly Reflective Aqua-Blue

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

Type: Reflective Tinted Low-E Insulating Glass

"Vistacool™" (2) "Azuria®" + "Sungate®" 500 (3) Clear by PPG Industries, Inc.

Outdoor Lite: "Azuria" Glass by PPG Industries, Inc., Pyrolytic Coated on second surface (2)

Indoor Lite: Clear Float Glass, Sputter Coated on third surface (3)

Low-E Coating: "Solarban" 500 Solar Control (Sputtered) by PPG Industries, Inc.

Location: Third Surface (3)

Reflective Coating: "Vistacool" (Pyrolytic) by PPG Industries, Inc.

Location: Second Surface (2)

Performance Values

| Visible Light Transmission | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
|----------------------------|----------------|----------------|------|---------------------|-----------------------------------|
| 44% | 0.35 | 0.35 | 0.29 | 0.34 | 22% |

Approved Manufacturers: PPG Recommended Fabricator

Certification: Both lites to be Cradle to Cradle certified, minimum Silver Level, by McDonough Braungart Design Chemistry, LLC (MBDC www.mbdc.com).

Outdoor Appearance: Subtly Reflective Aqua Blue

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

Type: Reflective Tinted Insulating Glass
"Vistacool™" (2) "Azuria®" + Clear by PPG Industries, Inc.

Outdoor Lite: "Azuria" Glass by PPG Industries, Inc., Pyrolytic Coated on second surface (2)
Tint Color: "Azuria" by PPG Industries, Inc.
Indoor Lite: Clear Float Glass
Reflective Coating: "Vistacool" (Pyrolytic) by PPG Industries, Inc.
Location: Second Surface (2)

Performance Values

| Visible Light Transmission | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
|----------------------------|----------------|----------------|------|---------------------|-----------------------------------|
| 47% | 0.47 | 0.50 | 0.34 | 0.39 | 21% |

Approved Manufacturers: PPG Recommended Fabricator
Certification: Both lites to be Cradle to Cradle certified, minimum Silver Level, by McDonough Braungart Design Chemistry, LLC (MBDC www.mbdc.com).
Outdoor Appearance: Subtly Reflective Aqua Blue
Insulating Unit Construction: 1/4" (6mm) glass + 1/2" (13mm) air space + 1/4" (6mm) glass

Type: Solar Control Low-E Insulating Glass
"Vistacool®" (2) "Azuria™" + "Solarban®" z50 (3) "Optiblue®" by PPG Industries, Inc.

Outdoor Lite: "Solarcool (2) Azuria" Glass by PPG Industries, Inc., Pyrolytic Coated on second surface (2)
Indoor Lite: "Solarban z50 (3) Optiblue" Glass by PPG Industries, Inc., Sputter Coated on third surface (3)
Low-E Coating: "Solarban" z50 Solar Control (Sputtered) by PPG Industries, Inc.
Location: Third Surface (3)
Reflective Coating: "Vistacool" (Pyrolytic) by PPG Industries, Inc.
Location: Second Surface (2)

Performance Values

| Visible Light Transmission | U-Value Winter | U-Value Summer | SHGC | Shading Coefficient | Outdoor Visible Light Reflectance |
|----------------------------|----------------|----------------|------|---------------------|-----------------------------------|
| 30% | 0.29 | 0.27 | 0.25 | 0.29 | 20% |

Approved Manufacturers: PPG Certified Fabricator
Certification: Both lites to be Cradle to Cradle certified, minimum Silver Level, by McDonough Braungart Design Chemistry, LLC (MBDC www.mbdc.com).
Outdoor Appearance: Bright Blue
Insulating Unit Construction: 1/4" (6mm) glass + 1/2" (13mm) air space + 1/4" (6mm) glass