

Type: Uncoated Ultra-Clear Float Glass

“*Starphire*®” by Vitro Architectural Glass

Clear Color: “*Starphire*®” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
91%	1.02	0.93	0.90	1.03	8%

Outdoor Appearance: Ultra-clear

Type: Uncoated Low-Iron Glass

“*Acuity*™” by Vitro Architectural Glass

Clear Color: “*Acuity*™” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
90%	1.02	0.93	0.87	1.00	8%

Outdoor Appearance: Exceptionally Clear



Type: Uncoated Monolithic Tinted Float Glass

“*Solexia*®” by Vitro Architectural Glass

Tint Color: “*Solexia*®” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
77%	1.02	0.93	0.62	0.71	8%

Outdoor Appearance: Light-green

Product Values: Meets the new energy efficiency guidelines set forth by the Federal Energy Management Program (FEMP) for spectrally selective glazing products

Type: Uncoated Monolithic Tinted Float Glass

“*Atlantica*®” by Vitro Architectural Glass

Tint Color: “*Atlantica*®” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
67%	1.02	0.93	0.53	0.61	7%

Outdoor Appearance: Emerald-green

Product Values: Meets the new energy efficiency guidelines set forth by the Federal Energy Management Program (FEMP) for spectrally selective glazing products

Type: Uncoated Monolithic Tinted Float Glass

“*Azuria*®” by Vitro Architectural Glass

Tint Color: “*Azuria*®” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
68%	1.02	0.93	0.52	0.59	7%

Outdoor Appearance: Aqua-blue

Product Values: Meets the new energy efficiency guidelines set forth by the Federal Energy Management Program (FEMP) for spectrally selective glazing products

Type: Uncoated Monolithic Tinted Float Glass

“*Solarbronze*®” by Vitro Architectural Glass

Tint Color: “*Solarbronze*®” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
53%	1.02	0.93	0.63	0.73	6%

Outdoor Appearance: Warm-bronze

Type: Uncoated Monolithic Tinted Float Glass

“**Solargray**®” by Vitro Architectural Glass

Tint Color: “**Solargray**®” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
44%	1.02	0.93	0.58	0.67	6%

Outdoor Appearance: Cool light-gray

Type: Uncoated Monolithic Tinted Float Glass

“**Graylite**® II” by Vitro Architectural Glass

Tint Color: “**Graylite**® II” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
9%	1.02	0.93	0.36	0.41	4%

Outdoor Appearance: Dark-gray

Type: Uncoated Monolithic Tinted Float Glass

“**Solarblue**®” by Vitro Architectural Glass

Tint Color: “**Solarblue**®” by Vitro Architectural Glass

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
56%	1.02	0.93	0.61	0.71	6%

Outdoor Appearance: Light sky-blue

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (2) “Azuria®” by Vitro Architectural Glass

Tint Color: “Azuria®” by Vitro Architectural Glass

Reflective Coating: “Solarcool®” by Vitro Architectural Glass

Location: Second Surface (2)

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
26%	1.03	0.93	0.38	0.44	19%

Outdoor Appearance: Reflective aqua-blue

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (2) “Solarbronze®” by Vitro Architectural Glass

Tint Color: “Solarbronze®” by Vitro Architectural

Glass **Reflective Coating:** “Solarcool®” by Vitro

Architectural Glass **Location:** Second Surface (2)

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
21%	1.03	0.93	0.47	0.53	13%

Outdoor Appearance: Reflective warm-bronze

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (2) “Solargray®” by Vitro Architectural Glass

Tint Color: “Solargray®” by Vitro Architectural Glass

Reflective Coating: “Solarcool®” by Vitro

Architectural Glass **Location:** Second Surface (2)

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
17%	1.03	0.93	0.44	0.51	11%

Outdoor Appearance: Reflective cool light-gray

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (2) “Solarblue®” by Vitro Architectural Glass

Tint Color: “Solarblue®” by Vitro Architectural Glass

Reflective Coating: “Solarcool®” by Vitro

Architectural Glass **Location:** Second Surface (2)

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
21%	1.02	0.93	0.45	0.51	14%

Outdoor Appearance: Reflective light sky-blue

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (2) “Pacifica®” by Vitro Architectural Glass

Tint Color: “Pacifica®” by Vitro Architectural Glass

Reflective Coating: “Solarcool®” by Vitro

Architectural Glass **Location:** Second Surface (2)

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
16%	1.02	0.93	0.38	0.44	10%

Outdoor Appearance: Reflective deep-blue

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (1) “Pacifica®” by Vitro Architectural Glass

Tint Color: “Pacifica®” by Vitro Architectural Glass

Reflective Coating: “Solarcool®” by Vitro

Architectural Glass **Location:** First Surface (1)

Performance Values for 1/4" (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
16%	1.02	0.93	0.31	0.35	36%

Outdoor Appearance: Reflective aqua-blue

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (1) “Azuria®” by Vitro Architectural Glass

Tint Color: “Azuria®” by Vitro Architectural Glass

Reflective Coating: “Solarcool®” by Vitro Architectural Glass

Location: First Surface (1)

Performance Values for 1/4” (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
26%	1.02	0.93	0.31	0.36	36%

Outdoor Appearance: Reflective aqua-blue

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (1) “Solarbronze®” by Vitro Architectural Glass

Tint Color: “Solarbronze®” by Vitro Architectural

Glass **Reflective Coating:** “Solarcool®” by Vitro

Architectural Glass **Location:** First Surface (1)

Performance Values for 1/4” (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
21%	1.02	0.93	0.40	0.46	36%

Outdoor Appearance: Reflective warm-bronze

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (1) “Solarblue®” by Vitro Architectural Glass

Tint Color: “Solarblue®” by Vitro Architectural Glass

Reflective Coating: “Solarcool®” by Vitro

Architectural Glass **Location:** First Surface (1)

Performance Values for 1/4” (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
21%	1.02	0.93	0.38	0.44	36%

Outdoor Appearance: Reflective light sky-blue

Type: Reflective Coated Monolithic Tinted Float Glass

“Solarcool®” (1) “Solargray®” by Vitro Architectural Glass

Tint Color: “Solargray®” by Vitro Architectural Glass

Reflective Coating: “Solarcool®” by Vitro

Architectural Glass **Location:** First Surface (1)

Performance Values for 1/4” (6mm) Glass

Visible Light Transmission	U-Value Winter	U-Value Summer	SHGC	Shading Coefficient	Outdoor Visible Light Reflectance
17%	1.02	0.93	0.37	0.43	36%

Outdoor Appearance: Reflective cool light-gray