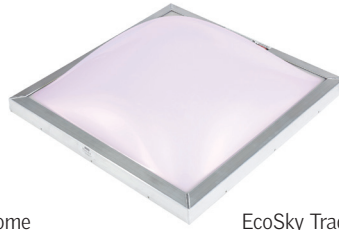


Commercial Dome Performance Summary

Thermally Efficient Domes – EcoSky Series



EcoSky Dynamic Dome



EcoSky Traditional Dome,
Curb-Mount



EcoSky Traditional Dome,
Deck-Mount

		U-Factor NFRC 100	SHGC NFRC 200	Luminous Transmittance ASTM D1003	NFRC Certified	
Ecosky Dynamic Domes	CD2	Ecosky Satin Sky 2 over Clear Prismatic	0.67	0.34	44.7%	✓
	CD2	Ecosky Satin Sky 2 over Clear Smooth Polycarbonate	0.66	0.37	54.4%	✓
	CD3	Satin Sky 2 over Clear Smooth over Clear Prismatic Polycarbonate	0.54	0.31	38.7%	✓
	CD3	Satin Sky 2 over Clear Smooth over Clear Smooth Polycarbonate	0.53	0.31	47.3%	✓
	CD4	Satin Sky 2 over 16mm Multiwall Polycarbonate Laylite with Aerogel Fill	0.31	0.26	22.1%	✓
	CD4	Satin Sky 2 over 16mm Multiwall Polycarbonate Laylite	0.41	0.26	27.1%	✓
Ecosky Traditional Domes Curb-Mount	CEC2	Double Dome – Satin Sky 2 over IMA	0.61	0.45	61.5%	✓
	CEC2	Double Dome – Satin Sky 2 over IMA Satin Ice	0.61	0.58	47.6%	✓
	CEC3	Triple Dome – Satin Sky 2 over Clear Acrylic over Clear Acrylic	0.46	0.37	56.3%	✓
	CEC3	Triple Dome – Satin Sky 2 over Clear Acrylic over Satin Ice Acrylic	0.46	0.35	43.4%	✓
	CLC2	Single Dome – Satin Sky 2 over 10mm Multiwall Polycarbonate Laylite with Aerogel Fill	0.35	0.33	35.4%	✓
	CLC3	Double Dome – Satin Sky 2 over Clear Acrylic over 10mm Multiwall Polycarbonate Laylite with Aerogel Fill	0.33	0.31	31.7%	✓
Ecosky Traditional Domes Deck-Mount	CED2	Double Dome – Clear over Satin Ice	0.66	0.59	NR	✓
	CED3	Triple Dome – Satin Sky 2 over Clear Acrylic over Clear acrylic	0.50	0.37	56.3%	✓
	CED3	Triple Dome – Satin Sky 2 over Clear Acrylic over Satin Ice acrylic	0.50	0.36	43.4%	✓
	CLD2	Single Dome – Satin Sky 2 over 10mm Multiwall Polycarbonate Laylite with Aerogel Fill	0.40	0.33	35.4%	✓
	CLD3	Double Dome – Satin Sky 2 over Clear Acrylic over 10mm Multiwall Polycarbonate Laylite with Aerogel Fill	0.36	0.31	31.7%	✓

Note: No Testing Data Available for Pyramid Unit Skylights