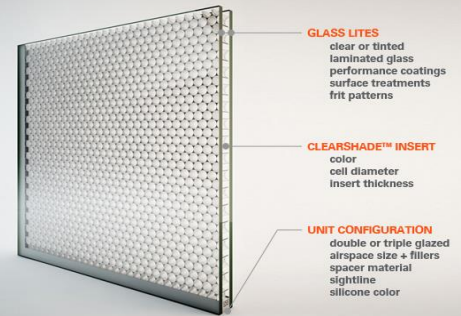


CLEARSHADE HONEYCOMB GLAZING
OPTIMIZED DAYLIGHTING
SOLAR HEAT GAIN CONTROL
TRANSPARENCY + VIEWS

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CLEARSHADE™ components:
 choose from extensive options
 to meet your specific
PERFORMANCE
 and **AESTHETIC** goals.



TO ENSURE QUALITY

All Honeycomb IGU products submitted for approval for this application must be accompanied by original test reports or performance data generated by Window 7.1 / Lawrence Berkely Lab / US Dept. of Energy which is required to provide the Angular Performance. All suppliers specified for this glazing type must have projects in the field for a minimum of 10 years.

BALLPARK PRICING ONLY : THIS PRICING IS NOT VALID FOR PURCHASING AND SHOULD NOT BE USED FOR PROJECT-SPECIFIC BIDDING

	PRODUCT CODE	Outboard	Airspace + ClearShade™	Inboard	Minimum Qty	Best suited for
TTW7 TrueWhite 7mm	CS-TTW7-1000-1000	6mm clear	12mm CS	6mm clear	1,000	Interior, Exterior Partitions
	CS-TTW7-1030-1000	6mm clear + Low-E	12mm CS	6mm clear	1,000	Clerestory, Curtain Wall
	CS-TTW7-1030-1030	6mm clear + Low-E	12mm CS	6mm clear + Low-E	1,000	Clerestory, Curtain Wall
	CS-TTW7-1030-1011	6mm clear + Low-E	12mm CS	6mm clear + Acid Etch	1,000	Clerestory, Curtain Wall, w/ Acid Etch
	CS-TTW7-1030-1100	6mm clear + Low-E	12mm CS	13.52mm Lami	1,000	Skylights
	CS-TTW7-1100-1030	13.52mm Lami	12mm CS	6mm clear + Low-E	1,000	Lami OB blocks 99% UV
	CS-TTW7-2000-2000	6mm Low Iron	12mm CS	6mm Low Iron	1,000	Interior, Exterior Partitions
	CS-TTW7-2000-1030	6mm Low Iron	12mm CS	6mm clear + Low-E	1,000	Clerestory, Curtain Wall
	CS-TTW7-1130-1000	13.52mm Lami +Low-E	12mm CS	6mm clear	1,000	Clerestory, Curtain Wall
	CS-TTW7-1130-1011	13.52mm Lami +Low-E	12mm CS	6mm clear + Acid Etch	1,000	Clerestory, Curtain Wall
CS-TTW7-1130-1030	13.52mm Lami +Low-E	12mm CS	6mm clear + Low-E	1,000	Clerestory, Curtain Wall	

TTWR3 TrueWhite 3D	CS-TTWR3-1000-1000	6mm clear	12mm CS	6mm clear	1,000	Interior Partitions
	CS-TTWR3-1030-1000	6mm clear + Low-E	12mm CS	6mm clear	1,000	Clerestory, Curtain Wall
	CS-TTWR3-1030-1030	6mm clear + Low-E	12mm CS	6mm clear + Low-E	1,000	Clerestory, Curtain Wall
	CS-TTWR3-1030-1011	6mm clear + Low-E	12mm CS	6mm clear + Acid Etch	1,000	Clerestory, Curtain Wall, w/ Acid Etch
	CS-TTWR3-1030-1100	6mm clear + Low-E	12mm CS	13.52mm Lami	1,000	Skylights
	CS-TTWR3-1100-1030	13.52mm Lami	12mm CS	6mm clear + Low-E	1,000	Lami OB blocks 99% UV
	CS-TTWR3-2000-2000	6mm Low Iron	12mm CS	6mm Low Iron	1,000	Interior, Exterior Partitions
	CS-TTWR3-2000-1030	6mm Low Iron	12mm CS	6mm clear + Low-E	1,000	Clerestory, Curtain Wall
	CS-TTWR3-1130-1000	13.52mm Lami +Low-E	12mm CS	6mm clear	1,000	Clerestory, Curtain Wall
	CS-TTWR3-1130-1011	13.52mm Lami +Low-E	12mm CS	6mm clear + Acid Etch	1,000	Clerestory, Curtain Wall
CS-TTWR3-1130-1030	13.52mm Lami +Low-E	12mm CS	6mm clear + Low-E	1,000	Clerestory, Curtain Wall	

TTW10 TrueWhite 10mm	CS-TTW10-1000-1000	6mm clear	12mm CS	6mm clear	2,500	Interior Partitions
	CS-TTW10-1030-1000	6mm clear + Low-E	12mm CS	6mm clear	2,500	Clerestory, Curtain Wall
	CS-TTW10-1030-1030	6mm clear + Low-E	12mm CS	6mm clear + Low-E	2,500	Clerestory, Curtain Wall
	CS-TTW10-1030-1011	6mm clear + Low-E	12mm CS	6mm clear + Acid Etch	2,500	Clerestory, Curtain Wall, w/ Acid Etch
	CS-TTW10-1030-1100	6mm clear + Low-E	12mm CS	13.52mm Lami	2,500	Skylights
	CS-TTW10-1100-1030	13.52mm Lami	12mm CS	6mm clear + Low-E	2,500	Lami OB blocks 99% UV
	CS-TTW10-2000-2000	6mm Low Iron	12mm CS	6mm Low Iron	2,500	Interior, Exterior Partitions
	CS-TTW10-2000-1030	6mm Low Iron	12mm CS	6mm clear + Low-E	2,500	Clerestory, Curtain Wall
	CS-TTW10-1130-1000	13.52mm Lami +Low-E	12mm CS	6mm clear	2,500	Clerestory, Curtain Wall
	CS-TTW10-1130-1011	13.52mm Lami +Low-E	12mm CS	6mm clear + Acid Etch	2,500	Clerestory, Curtain Wall
CS-TTW10-1130-1030	13.52mm Lami +Low-E	12mm CS	6mm clear + Low-E	2,500	Clerestory, Curtain Wall	

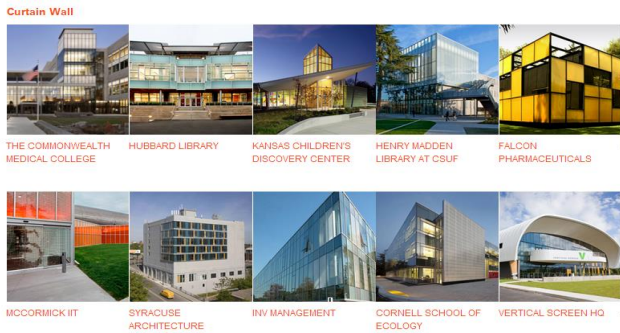
Custom (24-28 weeks)	CS-TX7-1000-1000	6mm clear	12mm CS	6mm clear	2,500	Interior Partitions
	CS-TX7-1030-1000	6mm clear + Low-E	12mm CS	6mm clear	2,500	Clerestory, Curtain Wall
	CS-TX7-1000-1000	6mm clear	12mm CS	6mm clear	5,000	Interior Partitions
	CS-TX7-1030-1000	6mm clear + Low-E	12mm CS	6mm clear	5,000	Clerestory, Curtain Wall

NOTES:

All Units provided as Fully Insulated 24mm thick IGU with Aluminum Spacer
Dual seal: 1. Primary Seal: Polyisobutylene (PIB) 2. Secondary Seal: Two-Part silicone
Maximum Unit Dimensions: 52" x122"
Lead Time for Stock items: 8-12 weeks including delivery
Lead Time for Custom and Made to Order items: 24-28 weeks including delivery
Low-E coating is Pilkington Energy Advantage unless otherwise specified.
TTW7 = TrueWhite UV resistant ClearShade with 7mm diameter cells
TTWR3 = TrueWhite UV resistant ClearShade with 4mm,7mm,10mm diameter random mix cells
TTW10 = TrueWhite UV resistant ClearShade with 10mm diameter cells
TX = Custom Color, available in 7mm cell diameter | Available color options : Clear, Black, Orange, Red, Blue, Green
Frit patterns: some standard frit patterns are available, please inquire on a project-specific basis.
Samples for custom ClearShade require \$250 setup fee per type - this fee will be credited towards your order.
To place an order, request a formal quotation. Deposit required to initiate order.
All orders subject to Panelite Terms and Conditions of Sale.

EXTERIOR PROJECT GALLERY

**SKYLIGHT + DAYLIGHTING CASE STUDY:
PARRISH ART MUSEUM, HERZOG & de MEURON**



ISSUED 02-09-16 EB