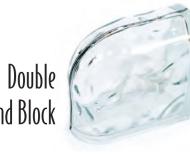


spring *avalable 2012 Fall 2012 SIZES - NOMINAL IN INCHES All Patterns are 45 Veer Double 90° END END END END BLOCK END BLOCK minutes fire rated. Wave Thickface 8x8x4 is 60-minutes fire rated. *8X8X3 double end units available spring 2012 & *6x8x3 End Blocks available Fall 2012. BUBBLES UL9 Test Approved #R18224 Building Code 4" THICK SERIES (3-7/8" ACTUAL THICKNESS) SIZES - NOMINAL IN INCHES Miami Dade County, FL NOA No.: 10-0819.03, Exp Date: 10/21/2015 PATTERNS | 4X8X4 | 6X6X4 | 6X8X4 | 8X8X4 | 12X12X4 | 8X8X4 Miami Dade County, FL NOA No.: 07-1022.01, Exp Date: 02/08/2012 ICEBERG WAVE THICKFACE (60 min) QUADRA THICKFACE (60 min)



























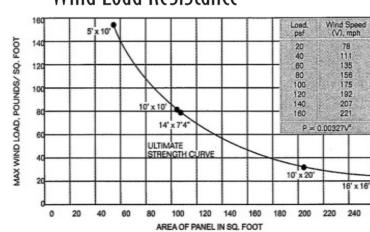
Performance Chart

											SOUND	
							COMPRESSIVE				LEVEL	
							STRENGTH	WEIGHT	SHADING	LIGHT	LOSS	R VALUE
NOMINAL				ACTUAL			(PSI)	(LBS)	COEFFICIENT	TRANSMISSION	(STC)	/BTU
	LENGTH	HEIGHT	THICKNESS	LENGTH	HEIGHT	THICKNESS						
WAVE												
4" THICK SERIES	8	8	4	7-3/4	7-3/4	3-7/8	400-700	5.9	0.655	60	41	1.95 / .51
4" THICK SERIES	6	8	4	5-3/4	7-3/4	3-7/8	400-700	4.5	0.655	65	35	1.75 / .55
4" THICK SERIES	6	6	4	5-3/4	5-3/4	3-7/8	400-700	4.0	0.655	65	35	1.75 / .55
4" THICK SERIES	4	8	4	3-3/4	7-3/4	3-7/8	400-700	3.5	0.655	65	35	1.75 / .55
WAVE												
4" THICK FACE (60 MIN)	8	8	4	7-3/4	7-3/4	3-7/8	400-700	11.0	0.655	60	50	1.96 / .51
											SOUND	
							COMPRESSIVE				LEVEL	
							STRENGTH	WEIGHT	SHADING	LIGHT	LOSS	R VALUE
NOMINAL				ACTUAL			(PSI)	(LBS)	COEFFICIENT	TRANSMISSION	(STC)	/BTU
	LENGTH	HEIGHT	THICKNESS	LENGTH	HEIGHT	THICKNESS						
WAVE, PRISTAL, ICEBERG												
3" THIN SERIES	8	8	3	7-3/4	7-3/4	3-1/8	400-700	5.3	0.655	65	35	1.95 / .51
3" THIN SERIES	6	8	3	5-3/4	7-3/4	3-1/8	400-700	4.4	0.655	65	35	1.75 / .51
3" THIN SERIES	6	6	3	5-3/4	5-3/4	3-1/8	400-700	3.2	0.655	65	35	1.75 / .55
3" THIN SERIES	4	8	3	3-3/4	7-3/4	3-1/8	400-700	3.0	0.655	65	35	1.75 / .55
QUADRA												
3" THIN SERIES	8	8	3	7-3/4	7-3/4	3-1/8	400-700	5.3	0.655	65	35	1.75 / .55

Maximum Panel Dimensions

PERIMETER SUPPORT METHOD	THICK SERIES	THIN SERIES		
PERIMETER SUPPORT METHOD	AREA (SQ.FT.)	AREA (SQ.FT.)		
EXTERIOR				
CHANNEL TYPE RESTRAINT	144	85		
PANEL ANCHORS	144	85		
CHANNELS WITH PANEL ANCHORS				
WITH INTERMEDIATE STIFFENER	250	150		
INTERIOR				
CHANNEL TYPE RESTRAINT	250	150		
PANEL ANCHORS	250	150		
* Uniform Building Code (UBC) limits height and width to 15 feet.				

Wind Load Resistance

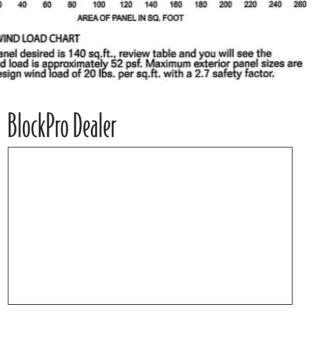


HOW TO USE WIND LOAD CHART

Example: If panel desired is 140 sq.ft., review table and you will see the maximum wind load is approximately 52 psf. Maximum exterior panel sizes are based on a design wind load of 20 lbs. per sq.ft. with a 2.7 safety factor.









Better Value

- Light Weight
- Brighter
- More Flexible Design
- New patterns
- Simplified Installation

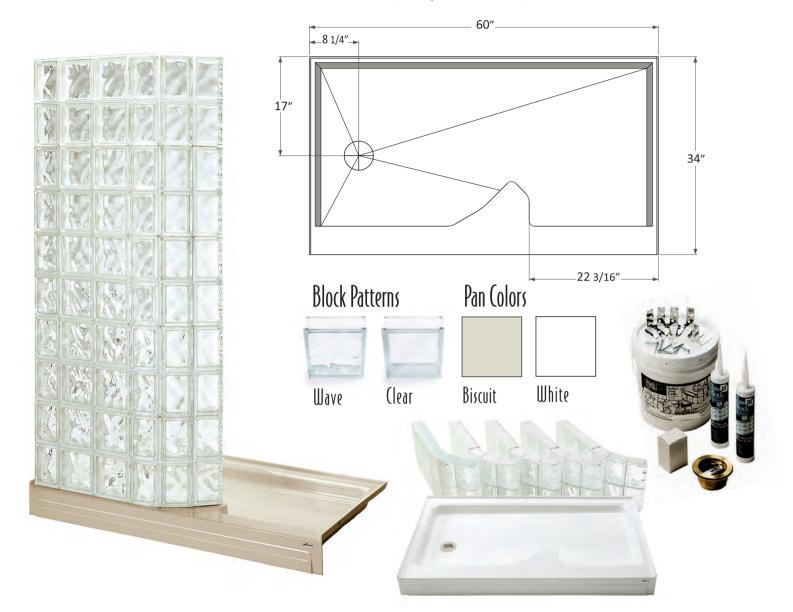






Tub & Shower Replacement

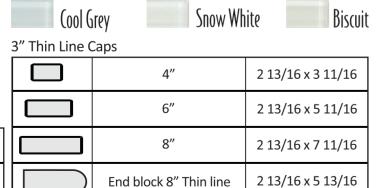
This ready to install kit installs in just a few hours and beautifully transforms your common tub or shower into a custom door free shower. Includes Acrylic Pan, Modular Glass Block Walls, Ready-4-Tile Wallboard, & all accessories needed for installation.



Style Caps



4 THICK LINE		
	4"	3 9/16" x 3 11/16"
	6"	3 9/16" x 5 11/16"
	8"	3 9/16" x 7 11/16"
	12"	3 9/16" x 11 3/4"



Veer Thin line

Radial Thin line

4 1/16 x 7 19/32

2 13/16 x 5 13/16

Basement Windows

Bathroom Windows Side Lights



Vinyl Wrap Windows



CUSTOM COLOR VINYL COATINGS

A wide variety of custom colors available





Layout Cards





Layout Cards simply snap together to represent the exact length and shape of the assembled Glass Block design to act as an instant template for any design.

Stack & Grout







Complete Install Kits customized to your application. Simply adhere the vinyl spacers to the Glass Blocks with the adhesive provided that will perfectly space and align the units then finish the joints with the high strength water repelling and stain resistant grout.





