



SecureView™
Clear Boarding

YOUR ClearBoarding EXPERTS



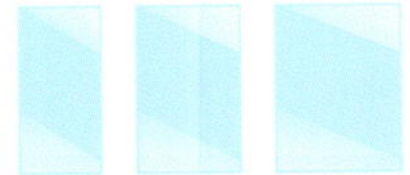
SecureView™ CLEARBOARDING SYSTEM US PATENT NO. 8,490,346 B2

SecureView™ ClearBoarding is a clear, polycarbonate, board-up securing system. The see-through sheets give the appearance of traditional windows, letting in natural light and reducing the stigma associated with traditional boarded properties. The system secures from the inside with no damage to the interior. Withstands inclement weather (although not hurricane-rated.)

- ▣ Certified Polycarbonate Clearboarding
- ▣ Factory Applied Watermark: **SECUREVIEW**
- ▣ Self Extinguishing
- ▣ Multiple sheet sizes available to maximize material yield
- ▣ Waterproof
- ▣ Unbreakable



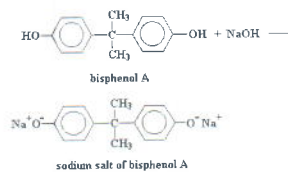
▶ SecureView™ Polycarbonate Sheets



SKU#12593101 INCLUDES 1 BRACING BAR	SKU#12597101 INCLUDES 2 BRACING BARS	SKU#12599101 INCLUDES 2 BRACING BARS
DIMENSIONS 4'x8'	DIMENSIONS 5'x8'	DIMENSIONS 6'x8'
PRICE PER UNIT \$115	PRICE PER UNIT \$169	PRICE PER UNIT \$199

MATERIALS

Polycarbonates are a group of thermoplastic polymers containing carbonate groups in their chemical structures. Polycarbonates used in engineering are strong, tough materials, and SecureView's grade is optically transparent.



▶ SecureView™ Bracing Bars



SKU#04057100	MATERIALS
DIMENSIONS 1"x1.5"x8'	Repro HDPE High Density Polyethylene
PRICE PER UNIT \$9	

▶ SecureView™ Security Doors WITH HINGE



SKU#04150101
DIMENSIONS 6' hinge on 4'x8' sheet
PRICE PER UNIT \$395

MATERIALS

Polycarbonates used in engineering are strong, tough materials, and SecureView's grade is optically transparent.

Includes pre-mounted industrial strength stainless steel continuous (piano) hinge. Also includes three stainless steel hasps and all mounting hardware. Cut to size in the field.

Locks are not included.

More than 50 FULLY STOCKED distribution centers



PLACE YOUR ORDER TODAY AT

secureviewusa.com

Info@SecureViewUSA.com



CUSTOMER SERVICE
(855) 727-8439 x2

SecureView Product Data Sheet

Description SecureView is an industrial grade sheet material extruded from SABIC Innovative Plastics internally recycled polycarbonate resins. The material is an excellent candidate for a wide range of flat or vacuum formed applications. It can also be used for non-aesthetic applications requiring impact resistance, good heat resistance, and formability.

Typical Property Values*

Property	Test Method	Unit	Value
Physical			
Specific Gravity, color dependent	ASTM D792	--	1.20
Mechanical			
Tensile Strength, Yield	ASTM D638	psi	8,000
Tensile Modulus	ASTM D638	psi	310,000
Flexural Strength, Yield	ASTM D790	psi	12,500
Flexural Modulus	ASTM D790	psi	310,000
Elongation , Break	ASTM D638	%	70
Impact Strength	Dynatup (1/2" diameter dart)	Ft-lbs	75°F
			-20°F
Izod Impact Strength	ASTM D256A	Ft-lbs	75
			Unnotched @ 75°F
			No break
			No break
Water Absorption @ 24 hr immersion equilibrium	ASTM D570	%	.35
Thermal			
Coefficient of Thermal Expansion	ASTM D696	in/in/°F	3.75 x 10-5
Heat Deflection Temperature	ASTM D648	°F	
@ 264 psi			270
@ 66 psi			280
Mold Shrinkage		in/in	.007-.009

These typical values are not intended for specification purposes. If minimum certifiable properties are required contact SecureView.

Processing SecureView sheets can be used for thermoforming. It offers high, deep draw ratios, equal wall thickness distribution, and it can be formed into complex shapes using standard thermoforming equipment. Sandwich type heating systems give the best results. SecureView sheets have a forming temperature range of 350–400°F. When forming, a draft angle of at least 3° should be allowed, and post mold shrinkage of .007–.009 in/in taken into account.

Pre-drying It is important to ensure that SecureView sheets are free of moisture prior to thermoforming. A hot air circulating oven set at 250°F is recommended. Pre-drying times vary from 3–24 hours, depending on sheet thickness.

Assembling Parts made from SecureView sheets can be assembled with plastics, metals, rubber and other materials using many types of adhesive bonding, welding and mechanical fastening techniques. Since some of these materials can cause environmental stress cracking, please consult SecureView, for advice on specific applications

Painting SecureView is well-suited for use with a wide variety of modern decoration techniques. A list of approved paint systems and suppliers is available upon request.

Chemical Resistance SecureView has sufficient resistance to most mineral oils, greases, aliphatic hydrocarbons and acids under low or moderate stress levels. Specific (application related) testing is always advised, especially in applications where the sheets will come into contact with aggressive chemicals.

Product Availability

Product code:	Lexan LT300 sheet
Textures/Masking	LT300 - Polished/Polished, poly cling masking LT304 - Polished/Polished, cling stick masking LT3011 - Haircell/Polished, no masking
Colors Standard:	Clear 112, Range Black 701, Range Gray 7030, and white