

CRISTEC

Manufacturing Capabilities

Laminated Safety Glass

PVB		EVA / TPU		SentryGlas	Vacuum Bag		Autoclaving	
Maximum Dimension	Maximum Thickness	Maximum Dimension	Maximum Thickness	Dimension	Maximum Thickness	Dimension	Maximum Thickness	Dimension
6000x3210	On Request	6000x2200	80	Maximum Standard 6000x2700* *3200 with joint	100	Maximum Standard 7000x2900	>100	Maximum Standard 7000x2900
				Bigger Dimension On Request		Bigger Dimension On Request		Bigger Dimension On Request

Printing

Screen-printing		Roller		Digital Printing (Dip-tech)	
Maximum Dimension	Thickness	Maximum Dimension	Thickness	Dimension	Maximum Thickness
6000x2100	4 - 19	6000x2100	4 - 19	Maximum Standard 6000x3210	4 - 19
				Bigger Dimension On Request	

Insulated Glass

Double Glazing				Triple Glazing			
Maximum Dimension	Maximum Thickness	Materials	Gas	Maximum Dimension	Maximum Thickness	Materials	Gas
6000x3210	60	Aluminium Warm-edge Stainless steel Toggle (U.profile) Silicone+butyl: grey or black	Argon	6000x3210	60	Warm-edge Stainless steel Toggle (U.profile) Silicone+butyl: grey or black	Argon

Toughened, Heat-Strengthened and HST

Toughened		Heat-Strengthened		HST	
Dimension	Maximum Thickness	Maximum Dimension	Maximum Thickness	Maximum Dimension	Maximum Thickness
6000x3210	4 - 19	6000x3200	4 - 10	6000x3200	4 - 19

Metallic Lamination

Different materials and different shapes

Titanium	Stainless Steel	Metal Mesh
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Structural Bonding

Type of Frame	Materials
No limits, after checking	SG-500 DC-993

Edge Working - Including Shapes

Cutting		CPI & Polished	
Maximum Dimension	Thickness	Maximum Dimension	Thickness
6000x3210	4 - 19	6000x3210	4 - 60

Hole Drilling

Glass Maximum Dimension	Diameter
6000x3210	4 - 60

Cut-Outs and Notches

Glass Maximum Dimension	Dimension of Cut-Out
6000x3210	No limits - depending on thickness and glass dimension