

FABRICATION CAPABILITIES



VITRUM
GLASS GROUP

INDUSTRY LEADING FABRICATION CAPABILITIES

BirdOptik

MINIMUM	24" x 24" 600mm x 600mm
MAXIMUM	130" x 236" 3300mm x 6000mm
GLASS THICKNESS	1/8" 3mm (Single Pane); 1 1/8" 30mm (IGU)

Insulated Glass Units

MINIMUM	9" x 14" 228mm x 355mm
MAXIMUM	130" x 236" 3302mm x 6000mm

Tempered Glass

MINIMUM (≥3MM)	9" x 14" 228mm x 355mm
MAXIMUM (≤19MM)	130" x 240" 3302mm x 6096mm

TrueForm® Tempered Glass

MINIMUM (≥5MM)	12" x 24" 304mm x 610mm
MAXIMUM (6MM)	92" x 199" 2337mm x 5055mm

Anisotropy

MINIMUM	12" x 24" 304mm x 610mm
MAXIMUM	130" x 240" 3302mm x 6096mm

GlasProtect

MINIMUM	10" x 12" 254mm x 305mm
MAXIMUM	96" x 120" 2438mm x 3048mm
IGU UNIT THICKNESS	1/2" - 1 1/2" 12.7mm - 38.1mm
MONOLITHIC GLASS THICKNESS	3mm - 10mm
FILM CUTBACK FROM EDGE OF IGU	5/8" Cutback tolerance = ±1/8"
*SQUARE OR RECTANGULAR GLASS ONLY	

Heat Soaked Glass

MINIMUM	9" x 14" 228mm x 355mm
MAXIMUM	204" x 118" 5200mm x 3000mm

PVB Laminated Glass

MINIMUM	12" x 12" 304mm x 304mm
MAXIMUM	102" x 196" 2590mm x 4978mm

SentryGlas Plus (SGP) Laminated Glass

MINIMUM	12" x 12" 304mm x 304mm
MAXIMUM	102" x 196" 2590mm x 4978mm
INTERLAYER THICKNESS	0.030", 0.035", 0.060", 0.090" 0.76mm, 0.89mm, 1.52mm, 2.29mm

Roll-Coated Spandrel & DecorCoat®

MINIMUM (>4MM)	9" x 14" 228mm x 355mm
MAXIMUM (<19MM)	82" x 200" 2082mm x 5080mm

White Board (Magnetic)

MINIMUM (>4MM)	9" x 14" 228mm x 355mm
MAXIMUM (<6MM)	80" x 140" 2032mm x 3556mm

White Board (Non-magnetic)

MINIMUM (>4MM)	9" x 14" 228mm x 355mm
MAXIMUM (<19MM)	82" x 200" 2082mm x 5080mm

Screen Printed Ceramic Frit

MINIMUM (>4MM)	5" x 9" 127mm x 228mm
MAXIMUM (<19MM)	80" x 139" 2032mm x 3530mm

Digitally Printed Ceramic Frit

MINIMUM (>4MM)	12" x 12" 304mm x 304mm
MAXIMUM (<19MM)	110" x 196" 2800mm x 4978mm

CNC (Polish and Fabrication)

MINIMUM	9" x 12" 228mm x 304mm
MAXIMUM SQUARE	130" x 130" 3302mm x 3302mm
MAXIMUM RECTANGLE	130" x 236" 3302mm x 5994mm

EnduroShield®

MINIMUM	9" x 14" 228mm x 355mm
MAXIMUM	80" x 140" 2032mm x 3556mm



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Certified Fabricators & Products



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Fabrication capabilities are subject to change. Please contact us for the most up to date information.