# **TECHNICAL INFORMATION**

# SIZE

- Largest panel size available: 7'0 x 12'0 (2133 x 3657 mm)
- Recommended max panel: 5'0 x 10"0 (1524 x 254 mm)
- Custom max panel: 6'0 x 11'0 (1828 x 3352 mm)
- Glass thickness: 1/4", 3/8",1/2", 5/8", 3/4" (6, 10, 12, 15, 19 mm)
- · Safety codes: tempered or laminated
- Custom glass thickness: 1.5" to 4" (38 101 mm)

### **HARDWARE**

- $\cdot$  Standard and custom standoffs with mounting caps.
- $\cdot$  Custom-made wall systems. All hardware is normally stainless steel.
- · Custom applications can be engineer designed, and approved.

## SPECIALTY GLASS - NEW PRODUCTS

In early 2004 we launched our exclusive Josiah J Collection consisting of the newest and most unique Applications of cast glass available today. Included in this specialty, high-end collection of glass products are: Stair Treads, Crystal Series, Venetian Series, Faux Finish, Heavy Glass, and Sphere Glass.

In subsequent years, from 2005 until 2016, numerous spectacular glass products were created, which include: Convex Glass, Crackle Glass, our Freeform Series, Stax Glass, Symmetry Series, and Stones Glass.

#### OTHER SPECIALITY GLASS INCLUDE:

- $\cdot$  Exquisite furniture tables introduced in spring 2003. Tables can be produced in 3/8" to 3/4" glass, and up to 76" diameters or 76" x 134" rectangles
- $\cdot$  Bent cast tempered introduced in 2002/2003, all textures can be bent and safety tempered
- $\cdot$  Lucent color finishes unlimited, can be applied to all textures
- · Silvered backing applied to the back surface of our cast glass

#### **CLEANING**

Cast glass is essentially a low or no-maintenance product. Finger prints are not absorbed and/or camouflaged by the textures. Should cleaning be required, use soft clothes and glass cleaner without ammonia. Avoid abrasive materials and solutions.

**Note:** An easy trick in keeping your glass Crystal Clear and to prevent spotting, is to dry the wet surface as quickly as possible. There are chemicals in liquid cleaners, and there are minerals in plain water. Each, if left on glass surfaces for too long, will spot or stain the glass surface, and will never be 100% removable. A quick, solid, drying of the surface will only leave a micro thin film of moisture, which will quickly evaporate, helping to prevent any spotting.

## **APPLICATIONS**

FEATURE WALLS

**PARTITIONS** 

**FURNITURE TABLES** 

**GLASSTOPS AND SINKS** 

HOSPITALITY

LIGHTING

RETAIL

BALUSTRADES

CLADDING

**FACADES** 

**BENT GLASS** 

STAIR TREADS

**FLOORING** 

**CORPORATE INTERIORS** 

**CORPORATE LOGOS** 

**CUSTOM CABINETS** 

ELEVATOR DÉCOR

**ENTRY SYSTEMS** 

**EXTERIOR CORPORATE** 

SIGNAGE

TV STUDIOS

WATERFALLS

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