



LTI Smart Glass, Inc.

14 Federico Drive / Pittsfield, MA 01201 / www.LTISG.com

Office: +1-413-637-5001 / Fax: +1-413-637-5004

LTI Smart Design / Product Data Sheet



Smart Design Custom Laminates:

- Doors
- Windows
- Partitions
- Table/desktops
- Cabinet doors
- Door inserts
- Backsplashes
- Skylights
- Privacy panels
- Diffusion panels
- Business Offices
- Flooring
- Interior / Exterior
- Marker boards (magnetic option)
- Canopies
- Walls
- Stair treads
- Railings
- Showers
- Suites
- Lobbies
- Retail
- Restrooms
- Public spaces
- Lunchrooms
- Signage
- Elevators
- Ceiling tiles
- Anti-microbial

Features / Benefits:

Smart Design panels are multi-ply compositions of two or more substrates bonded by adhesive interlayers sandwiching design elements within a *laminated-safety* configuration.

Virtually any color can be replicated as clear, translucent, or opaque, as well as the reproduction of digital imagery from 200dpi to 4000dpi resolution.

Images, text, simple or complex logos, photos, fabrics, organic & inorganic materials, *expanded metals*, and diffused directional vision interlayers are some popular selections for custom projects.

Scan w/ your
Smart Phone
for digital copy.



Substrate Options:

GLASS:

Size = 1/8", 3/16", 1/4", 3/8", 1/2"

Appearance = clear, tinted, coated

Style = annealed, heat strengthened, tempered

Surface = mirrored, etched, patterned

Dimension = "per spec" (up to 48"x120")

[larger custom sizes available]

POLYCARBONATE / ACRYLIC:

Size = 1/16", 1/8", 3/16", 1/4", 3/8", 1/2"

Appearance = clear, tinted, colored

Style = standard, anti-microbial (MicroBan)

Surface = smooth, textured

Dimension = "per spec" (up to 48"x96")

[larger custom sizes available]

See Product Specification for full detail and warranty information