GREAT BUILDINGS DESERVE GREAT BIG GLASS

THE BENEFITS OF BIG GLASS ON YOUR NEXT PROJECT
FOR THOSE WHO REFUSE TO THINK SMALL

Tenants today are looking for features that BIG Glass provides – uninterrupted floor to ceiling views, innovative building design, enhanced occupant comfort and maximized daylighting while still controlling glare just to name a few. Because tenants value these features your project may benefit from increased lease rates while driving quicker lease times and reduced turnover rates.

With many different configurations, coating types and substrate choices available no other building material can provide such big impact with minimal investment.
FOR THOSE WHO REFUSE TO THINK SMALL

THREE SMALLER INSULATING UNITS

ONE LARGE INSULATING UNIT

IN A PROPERLY DESIGNED SYSTEM, LARGER OPENINGS CAN ACHIEVE NUMEROUS BENEFITS WHILE POTENTIALLY REALIZING INCREASED REVENUE POTENTIAL.

- Improved overall wall R-value – Improved energy management and enhanced occupant comfort.
- Less metal and framing material – Reduced material costs and expanded views.
- Cleaner more contemporary look – Improved exterior aesthetics.
- Enhanced and larger visual views – Improved occupant satisfaction with fewer mullions to break up the view.
- Daylighting improvements – Potentially increased lease rates.
- Reduced water and air infiltration risk – Example B above removes eight corners, four intersections and ten gaskets compared to Example A.
- Single source warranty – Viracon stands behind the entire glass unit, not just parts of it.
- Improved acoustics – Reduced exterior noise infiltration.
- All in one spandrel and vision areas – Combine two design elements into one unit for an innovative design.
- Shop assembly – Less site work cost.

VIRACON.COM/BIGGLASS
BIG GLASS WITH THE BEST OPTIONS.

CAPABILITIES

Sizes
- Up to 130" (3302mm) wide
- Up to 236" (5994mm) tall

Configurations
- Insulating
- Triple Insulating
- Insulating Laminated
- Laminated Insulating
- Double Laminated Insulating
- Laminated
- Monolithic

Coatings
- Enhanced VRE

Substrate Thickness
- 1/4" (6mm), 5/16" (8mm), 3/8" (10mm), and 1/2" (12mm)

Heat Treatment
- Heat Strengthened (HS)
- Fully Tempered (FT) and Heat Soak

Spacers
- Aluminum Mill and Black Finish available up to 1" (25.4mm) thick
- Viracon Thermal Spacer (VTS™) up to 23/32" (18mm) thick

Insulating Unit Fill
- Air and Argon

Interlayers
- .060" (1.52mm) and .090" (2.28mm) Clear PVB

DigitalDistinctions™
- Up to 130" (3302mm) wide, Up to 236" (5994mm) tall

Edgework
- Flat Polish, Flat Ground, Seamed

WARRANTY

Standard Ten-Year Warranty

Please see Viracon.com/BIGGlass for the latest updates to BIG Glass sizes, capabilities and warranty information.

800 PARK DRIVE, OWATONNA, MN 55060   |   800.533.2080   |   VIRACON.COM/BIGGLASS

The information contained in this publication is presented in good faith. It is believed to be accurate at the time of publication. Estimated costs and benefits were derived from data provided by Viracon and market leading glazing contractors. Actual benefits and savings may vary.