

In collaboration with our clients, we design, engineer and manufacture cutting-edge structural glass solutions that unlock project potential.













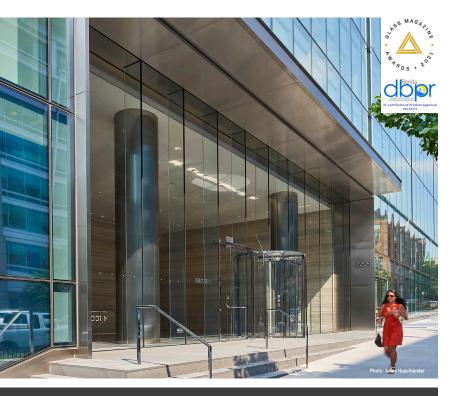
## Our Approach

At Sentech, we partner with architects and glazing professionals across the country to design and develop cutting-edge structural glass solutions that unlock project potential and maximize transparency- while working within budget to achieve design goals.

Our team of engineers, architects, designers and building industry professionals specializes in full-service specialty structural glass design, engineering and manufacturing.

Our objective? Simple. To design sustainable, highly transparent glass structures that will become icons of architectural elegance for this era and years to come.





VetraFin Impact
Florida-approved Glass Fin System

Our award-winning, impactresistant structural glass system uses the latest in structural glass technology. It is the tallest single-span Florida-approved facade solution on the market today.

Developed specifically for high-end building entrances in hurricane-prone urban areas, this system was designed for retention and redundancy. Affording unparalleled design flexibility and maximum transparency, VetraFin Impact ensures structural integrity and strength under the most adverse environmental conditions. This entrance solution can be used for walls designed using jumbo glass panels up to 28' in height and 10' in width, supported by structural glass fins. Connections between fin and façade panels allow for maximum transparency. This system can also be used for overhead glazing applications with the same design parameters.



## **Details**

- · Glass fin walls up to 28' tall
- · Jumbo glass panels up to 28' high by 10' wide
- · 28' tall maximum fin height without splices
- · Recommended fin spacing = 6' to 10'
- · Use with laminated or insulated glass
- · No visible exterior metal components
- · Can be used for façade & overhead glazing applications



Jaguar Land Rover



Oracle Headquarters

Austin, TX