

teknion architectural interiors



optos

simple & intelligent

Optos is a glass storefront system featuring a rectilinear profile and minimal structure. It presents a refined, seamless look through a continuous run of glass. Designed to adapt to building structures and floor plans, Optos provides full space division through functional integration with Teknion's Altos architectural walls and compatible floor/ceiling leveling capabilities.

features

integration with altos

- Optos walls provide seamless space division through functional integration with Altos architectural walls. Compatible floor and ceiling leveling capabilities as well as a shared door program ensure visual continuity and seamless integration on a floor plate.

site accommodation

- Optos offers significant leveling capabilities to accommodate floor and ceiling variations on-site while maintaining a contemporary, low-profile aesthetic.

transparency

- Optos provides a fully transparent storefront with no vertical mullion interruptions. Glass-to-glass tape connections support LEED initiatives by allowing natural daylight to flow into the building interior and by maintaining access to exterior views.



specifications

sizing

- Ceiling heights from 96" - 120" high in 1" increments
- Horizontal frame cut to length on-site up to lengths of 120"

building accommodation

- Ceiling adjustment range: + 1/2", - 1/4",
- Floor adjustment range: + 1 3/8", - 1/4",
- Wall start adjustment range: + 1/4", - 1/4" (min.)

fascia offering

- Single-centered glass only

door offering

- Hinged, Pivot & Barn doors
- Single and double leaf options available
- Common doors with Altos available

acoustics

- Glass STC ratings up to 36 STC

glass options

- 10 and 12mm seamless glass
- Tempered and Laminated
- Clear and Frosted finishes

integration

- Drywall/base building
- Altos