

135i—150i—150xpt

Manko's wide variety of aluminum entrance door options include the thermal series. Ideal for projects seeking thermally efficient entrances, these doors are also designed to withstand the daily impact of heavy use. The 3 1/2" medium stile (135i series) and 5" wide stile (150i series) are a 2" thick thermally broken door. The 150xpt wide stile is a 2 1/2" thick thermally broken heavy wall door. The 150xpt door is composed of a similar aluminum profile as our heavy wall series 150H door with added thermal struts and structural cladding on the interior of the door. These features provide improved structural integrity and thermal efficiency. Each door comes standard with a 10" bottom rail. All Manko doors are fabricated utilizing a telescoping mortise and tenon joint, coupled with a horizontal shear block. The joints are then further reinforced with a 3/8" steel tie rod and sleeve, ensuring long lasting durability and structural integrity. Each set of Manko pair doors come standard with double adjustable astragals and poly-pile weathering. These thermal doors seamlessly integrate with all of Manko's high performance storefront and curtain wall systems. Look no further, Manko's thermal series storefront doors can be a quality addition to your next high performance project.

FEATURES

- $\Rightarrow~$ 1" glazing infills, vision or panel up to 1 1/2" glazing infills on xpt door
- ⇒ 3-way corner construction for added strength
- ⇒ Adjustable glass setting blocks
- ⇒ Continuous geared hinge
- ⇒ Additional bottom rail and mid rail heights available on 135i & 150i door types
- ⇒ Full range of anodized & AAMA 2605 painted finishes with dual finish capability
- ⇒ Multiple standard and custom hardware options available (doors will accommodate most hardware types)



