

Product Data Sheet

340S

Sandwich 1½" Commercial Steel Door

HÖRMANN



1½" commercial 340S door features a steel front and back with a polystyrene core and comes with precisely designed thermally broken section joints to reduce air infiltration and create a weather tight seal.

- Thermally broken tongue and groove section joints
- Steel front and back 3-layer sandwich construction with polystyrene core
- R-Value: 9.0 (U-Factor: 0.29)
- Available section heights: 21" & 24"
- 15" radius bracket mount track standard (12" radius option in 2" track up to 14' high door only)
- 14 gauge hinges, 11 ball bearing polymer rollers (3" track upgrade, 10 ball steel standard roller)
- Step plate, lift handle & pull rope included
- Bottom weather seal with aluminum retainer
- Double end stiles 16'3" and wider
- Inside slide lock included
- 10 year warranty on sections
- 1 year hardware warranty
- 1 year springs warranty

Door Specification	Description
Standard Door Size	Width: 8' - 18'2" Height: 8' - 20'
Material Thickness / Door Type	Sandwich T&G 1 ½" - 0.015"nom.
Door Design	Microgroove, Flush & Short Raised (Short-Raised unavailable for 16'9", 19'3" - 19'6", 19'9" - 19'11")
Texture	Woodgrain Stucco
Colors	White, Brown & Sandstone Tier II: Black, Silver Metallic
Galaxy Paint	N/A
Insulation	Polystyrene
Thermal Resistance (R-value)	9.0
Heat Transfer Coefficient (U-factor)	0.294
Air Infiltration Value (cfm/ft²)	1.00
Door Sections Only (DSO) Option	YES
Springing	Torsion
Track Options	Standard: 15" Radius Bracket Mount (12" radius option in 2" track up to 14' high door only) Bracket Mounted, Continuous Angle, Reverse Angle Track
Builder's Grade	N/A
Window Options	24" x 6", 24" x 12", Clear anodized full-view aluminum sections
Glass Options	Commercial Glass (annealed is standard): Clear, Satin Etch, White Laminate Full-view: Clear, Satin Etch, Gluechip, Obscure, Privacy, Grey. Bronze, Mistlite, White Laminate, Black Laminate
Windload	External: Z4500033 , Z4500040, Internal: W120, W121, W122, W123
Hardware	14 gauge hinges, 11 ball bearing rollers
Strutting	2 ¼" Strutting used up to 16'2" and 3" used after
Manufacturer Warranty	10 year sections, 1 year hardware, 1 year springs