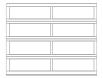
SPECIFICATION SHEET - COMMERCIAL



Model 3295

Full-View Aluminum

chiohd.com

1485 Sunrise Dr. Arthur, IL 61911 t: (800) 677-2650

STANDARD FEATURES 24'2" x 16'0" Maximum Dimensions



- · 2" thick sections
- Tongue and groove section joints
- Weather seal on section joint
- 18", 21", and 24" section heights
- · Through-bolted stiles with c-channel coupling
- 2" center stile
- 4" end stile
- · 8" double end stile
- · Available in 3" height increments
- · PVC bottom seal
- 1STC Rating = 27

COLORS

CLEAR ANODIZED, POWDER COAT

TRACK

- 15" radius bracket mount track
- Up to 8'0" height 17 gauge 2" track
- 8'3" to 10'0" height 16 gauge 2" track
- 10'3" to 14'0" height 14 gauge 2" track
- · Over 14'0" height 12 gauge 3" track
- · Vertical track to be mounted with track brackets, clip mount angle, or continuous jamb angle.
- · Horizontal track to be reinforced with 13 gauge angle according to door size and weight.

HARDWARE

- · Graduated hinges 14 gauge
- · Top fixtures 12 gauge
- · Bottom fixtures 13 gauge
- · Over 16'2" width Double end hinges
- · Rollers 10 ball bearing
 - Case hardened steel tire
 - Solid shaft

SPRING COUNTERBALANCE

Torsion springs mounted on a cross header shaft supported by galvanized steel ball-bearing end plates and center bracket(s). Springs are custom-designed for exact door weight, size, and trajectory according to current ANSI/DASMA 102 standards for a minimum of 10,000 cycles. Counterbalanced with galvanized aircraft quality cables secured to the bottom of the door. 20,000, 50,000, and 100,000 cycle springs are available as an upgrade option.

STRUTTING

Galvanized strutting provided according to door size and design.

SECURITY OPTIONS No lock is standard

· Inside slide lock - Torsion spring required

GLAZING Standard or Tempered Options[†]

- Glazing 1/8" Plain (DSB)

 - Obscure - Tinted
 - Polycarbonate[†]
- · Glazing 1/4"
- Plain (DSB)
 - Obscure - Tinted
 - Clear Laminated[†]
 - White Laminated[†]
- Insulated Glazing 1/2"
- Plain (DSB
- Obscure
- Tinted - Frosted
- Low E

FRAMING / INSTALLATION

Torsion spring mounting pads, jamb plates, header plates, and associated track system hangers shall be furnished by other than C.H.I. All installation quality and workmanship is responsibility of contractor and is to be executed in accordance with C.H.I. installation instructions, local and state building codes and work site safety regulations.

