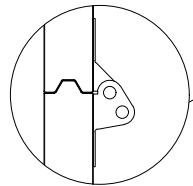
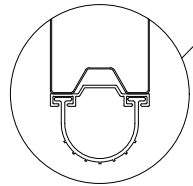


Joint Detail
Tongue and groove design



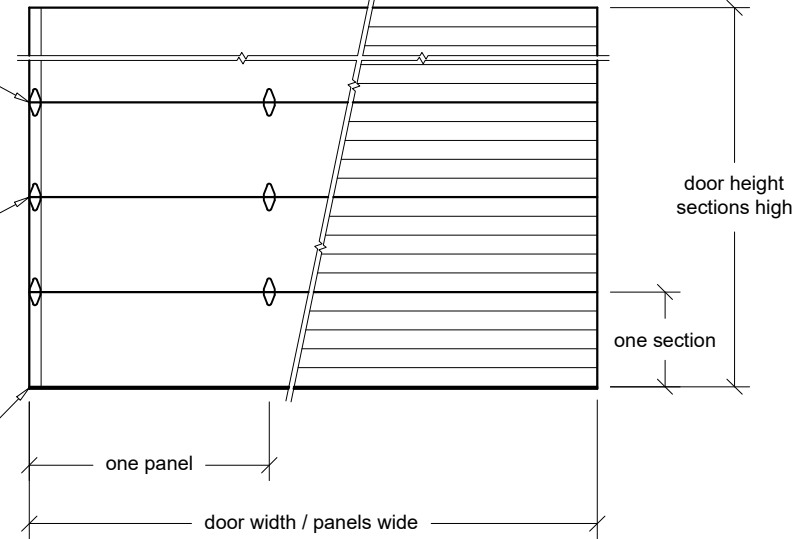
Hinge Detail
Graduated end hinges
≥ 16'-3" wide = double end hinges
minimum 14 gauge



Bottom Seal Detail
TPE astragal in
aluminum retainer

Interior Elevation

Exterior Elevation



Door Width	Panels Wide	Door Height	Sections High
08'-00" to 09'-05"	2	07'-00" to 08'-00"	4
09'-06" to 12'-11"	3	08'-03" to 10'-00"	5
13'-00" to 16'-05"	4	10'-03" to 12'-00"	6
16'-06" to 20'-02"	5	12'-03" to 14'-00"	7
20'-03" to 24'-02"	6	14'-03" to 16'-00"	8
24'-03" to 26'-02"	8	16'-03" to 18'-00"	9
26'-03" to 28'-02"	10	18'-03" to 20'-00"	10
Available in 1" width increments		Available in 3" height increments (6'-3", 6'-6", 6'-9", 8'-3", 8'-6", 10'-3", not available)	

Contact C.H.I. for special sizing outside of listed pricebook charts

Micro-Grooved Sandwich Door | 3282

Section Thickness: 2"
Section Heights: 21" & 24"

Panel Material: Hot dipped galvanized steel
24 gauge exterior / 27 gauge interior

Panel Profile: Woodgrain textured exterior with
four evenly spaced micro-grooves / Woodgrain
flush interior

End Stiles: 20 gauge white painted galvanized
steel, full height of section

Insulation: CFC free polystyrene bonded to skins
R-Value 10.29 / U-Value 0.097

Color: Polyester primer and top coat in C.H.I.;
White

RAL# powder-coating exterior / White, RAL#
powder-coating interior
Logo printing available on exterior & interior

Glazing Options: 1"; Clear, Tinted, Tempered in
24"x6", 24"x12", 34"x16" / Full-View Aluminum
(34"x16" n/a in end panels on 10', 14', 18', 22' wide doors & 21" sections)
(Full-View Aluminum frame to match size and panel layout of steel section)
(Check Full-View Aluminum door for color, glass, end stile and rail options)

Values are for standard product, contact C.H.I. for options

REV. August 2010

Door Mark	Door Width	Door Height	Door Type	Project Name
Door Quantity	Opening Width	Opening Height	Jamb Type	Operation
Quote Number	Panels Wide	Sections High	Color	Door Company
Architect				Contractor

Prepared By
Date
Sheet



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