DOOR COMPONENTS INC

Building a Framework for Success

Door Components, Inc. was founded in 1981 by Bob Briggs Sr. to fill a void in the hollow metal industry. At the time, there were few custom manufacturers who could make special doors and frames on a very short lead time.

More than 30 years later, we have built our reputation as the service company that manufactures hollow metal doors and frames. Our expanded manufacturing plant is equipped with the most modern and advanced machinery available. With knowledgeable and experienced personnel continually striving for innovation and advancement, we are paving the way for the future of the hollow metal door industry.

DOOR COMPONENTS INC
Knowledge, Quality & Service

WHAT WE DO

At Door Components we manufacture custom and stock hollow metal doors and frames. Our philosophy is to provide you with the product you need when you need it. Period.

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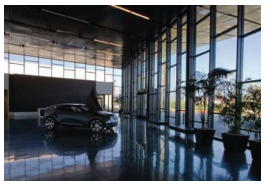
INDUSTRY AFFILIATIONS

Steel Door Institute — Standards As Tough As Steel.™ · dhi · CSI · NFPA® · NAAMM MEMBER · Intertek · UL®

WHAT SETS US APART

Door Components is proud to be a manufacturer of custom hollow metal doors and frames on some of the most prestigious building projects in the Western United States and overseas. Our on-time delivery supports the growing demand for fast track construction; Door Components is staffed to meet our schedule commitments.

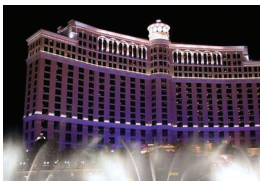
As a member of SDI (Steel Door Institute), our quality assurance meets or exceeds that required by SDI 100, ANSI A250 8 and HMMA 860/861 (NAAMM). Our fire rated products are tested and listed in strict compliance with provisions of NFPA 80, NFPA 252, ASTM E2074, UBC 7-2-1997 and UL 10B & 10C.



COMMERCIAL

CORPORATE

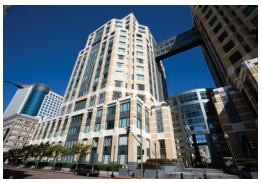
EDUCATION



HOSPITALITY

RELIGIOUS

MEDICAL



GOVERNMENT

LEED AND SUSTAINABILITY

The benchmark for sustainable design in the United States is the Leadership in Energy and Environmental Design (LEED®) rating system developed by the U.S. Green Building Council (USGBC). Through this system, buildings become LEED certified by earning credits from the following categories: sustainable sites, water efficiency, energy and atmosphere, materials and resources, and indoor environmental quality.

Based on calculations of the American Iron and Steel Institute:

Door Components hollow metal products have a Steel Recycled Content Value = 37.1%

LEED credits applicable to the hollow metal products of Door Components are as follows:

Materials & Resources LEED NC v3 Credit 4: Recycled Content

- Credit 4.1 (1 point)
- Credit 4.2 (1 point in addition to MR 4.1)

Materials & Resources LEED NC v3 Credit 5: Regional Materials

- Credit 5.1 (1 point)
- Credit 5.2 (1 point in addition to MR 5.1

Let us help as you strive to design green buildings that are safe, sustainable and aesthetically pleasing.

Steel is the most recycled material in the U.S.

CUSTOM HONEYCOMB CORE DOORS

FEATURES

- 1 ¾" standard; also available in 1 ⅜"
- Any manufacturer's hinge locations
- 18-gauge A60 galvannealed steel standard
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI 250.10
- Also available as a stock door

MATERIAL OPTIONS

- 16-gauge, 14-gauge and 12-gauge steel
- G90 galvanized steel
- Stainless steel
- Resin impregnated honeycomb

FEATURE OPTIONS

- Up to 3 hour fire label
- Integral lite option
- Integral louver option
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Flat bar astragal (pairs)

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks – standard
- 14-gauge for closers – standard
- Heavier gauge reinforcements available

Also available as a Stock Door. See StockPlus™ on page 18 of this catalog.

10 MILLION CYCLES | Successfully completed in independent test

CUSTOM POLYSTYRENE CORE DOORS

FEATURES

- 1 ¾" standard; also available in 1 ⅜"
- Any manufacturer's hinge locations
- 18-gauge A60 galvannealed steel standard
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI 250.10
- Also available as a stock door

MATERIAL OPTIONS

- 16-gauge, 14-gauge and 12-gauge steel
- G90 galvanized steel
- Stainless steel

FEATURE OPTIONS

- Up to 3 hour fire label
- Integral lite option
- Integral louver option
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Flat bar astragal (pairs)

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

Also available as a Stock Door. See StockPlus™ on page 18 of this catalog.

2 MILLION CYCLES | Successfully completed in independent test

STEEL STIFFENED DOORS

FEATURES

- 1 ¾" standard; other thicknesses available
- Any manufacturer's hinge locations
- 18-gauge steel A60 galvannealed standard
- 20-gauge stiffeners spot-welded at 6" on center with fiberglass insulation
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI 250.10

MATERIAL OPTIONS

- 16-gauge, 14-gauge, 12-gauge, and 10-gauge steel
- G90 galvanized steel
- Stainless steel, available in 304 or 316 alloys
- 18-gauge stiffeners spot-welded

FEATURE OPTIONS

- Up to 3 hour fire label
- Integral lite option
- Integral louver option
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Flat bar astragal (pairs)

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

4 MILLION CYCLES | Successfully completed in independent test

TEMPERATURE RISE DOORS

FEATURES

- 1 ¾" standard
- Any manufacturer's hinge locations
- 18-gauge steel A60 galvannealed standard
- 18-gauge top and bottom channels spot welded to face sheets
- Continuously welded vertical edges (seamless) standard (open seam available)
- 60 – 180 min. labels available for 450°, and 250° temp rise at 30 min.
- Rust inhibitive prime coat ANSI/SDI 250.10

MATERIAL OPTIONS

- 16-gauge and 14-gauge steel
- G90 galvanized steel

FEATURE OPTIONS

- Integral lite option, up to 100 sq. inches (only for 60 and 90 min. ratings)
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Flat bar astragal (pairs)

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

LEAD LINED (RADIATION SHIELDING) DOORS

FEATURES

- 1 ¾" standard; other thicknesses available
- Medical shielding uses
- Any manufacturer's hinge locations
- 18-gauge galvannealed steel standard
- 18-gauge top and bottom channels spot welded to face sheets
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI A250.10
- 99.9% pure lead meeting federal specifications QQ-L-201F Grade C and ASTM B749

MATERIAL OPTIONS

- 16-gauge and 14-gauge steel
- Stainless steel, available in 304 or 316 alloys
- Door Components does not sell lead glass. Glass is procured and installed by others.

FEATURE OPTIONS

- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

RAIL AND STILE DOORS

FEATURES

- Vision lite standard
- Any manufacturer's hinge locations
- 1 ¾" standard
- 18-gauge top and bottom inverted channels spot welded to face sheets
- Continuously welded vertical edges (seamless) standard
- 18-gauge galvannealed steel standard
- Rust inhibitive prime coat ANSI/SDI 250.10

MATERIAL OPTIONS

- 16-gauge and 14-gauge steel
- G90 galvanized steel
- Stainless steel, available in 304 or 316 alloys

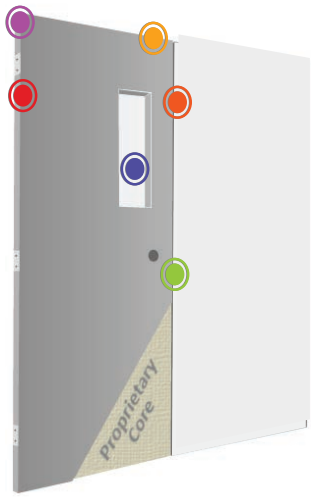
FEATURE OPTIONS

- Up to 90 minute fire label
- Integral louver option
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Flat bar astragal (pairs)

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

SOUND TRANSMISSION CONTROL (STC) DOORS



FEATURES

- **NEW!** Up to and including STC 48 for pairs of doors; includes factory-supplied astragal
- STC core is Door Components patented design
- All STC ratings available for single doors up to and including STC 54
- 1 ¾" doors (light weight for STC doors)
- Any manufacturer's hinge locations
- Continuously welded vertical edges (seamless) standard
- Uses 4 ½ " .180 heavyweight hinge (not supplied)
- No cam lift hinge required
- All required seals and a threshold are included
- Galvannealed steel standard
- Single door vision lites available up to and including STC 48
- Rust inhibitive prime coat ANSI/SDI A250.10
- Tested in accordance with ASTM E90-09
- Frame must be grout filled (by others)
- STC frames available

MATERIAL OPTIONS

- Stainless steel, available in 304 or 316 alloys

FEATURE OPTIONS

- Up to 90 minute fire label
- Integral lite option
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Astragal (for pairs)

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

STC Transmission Class Capabilities

STC Range	Description
STC 50 - STC 54	Very loud sounds are faintly heard
STC 40 - STC 49	Loud speech is barely audible
STC 35 - STC 39	Loud speech is audible but words hard to distinguish
STC 30 - STC 34	Loud speech can be distinguished; normal speech barely heard or inaudible

BULLET RESISTANT DOORS

FEATURES

- Tested in accordance with UL 752 level 1 through 8 for ballistic products
- 1 ¾" standard
- Any manufacturer's hinge locations
- 16-gauge A60 galvannealed steel standard
- Minimum 16-gauge steel faces
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI 250.10
- Bullet resistant frames available

MATERIAL OPTIONS

- 16-gauge steels
- G90 galvanized steel
- Stainless steel, available in 304 or 316 alloys

FEATURE OPTIONS

- Vision lite frame
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep , and Mortise sectional trim

HARDWARE REINFORCEMENTS

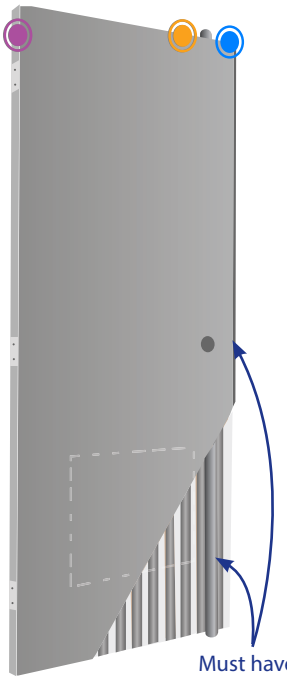
- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

Threat Level

LEVEL	CALIBER	BULLET	SHOTS
1	9mm (124g) FMJ		3
2	.357 Magnum (158g) SP		3
3	.44 Magnum (244g) SP		3
4	.30 Caliber Rifle (180g) SP		1
5	7.62mm Rifle (150g) FMJ		1
6	9mm Multi (124g) FMJ		5
7	5.56mm Rifle (55g)		5
8	7.62 Multi Rifle (150g) FMJ		5
8 (AP)	30-60 Rifle (166g) AP		5

METAL DOORS

TORNADO RESISTANT - FEMA 361 | ICC-500 Compliant



Must have multi-point latching by Securitech (not provided by Door Components). May be surface or concealed in door.

FEATURES

- 1 ¾" standard thickness
- Any manufacturer's butt hinge
- 14-gauge steel A60 galvannealed standard
- 12-gauge stiffeners spot-welded at 4" on center with fiberglass insulation
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI 250.10
- Available up to 4'x8' singles/8'x8' pairs
- Singles available in-swing or out-swing

MATERIAL OPTIONS

- G90 galvanized steel

FEATURE OPTIONS

- Flush top cap
- Must use with Securitech hardware

INTEGRAL LOUVER

FEATURES

- Door with louvers installed as a completed unit

DOOR OPTIONS

- Honeycomb core doors (custom)
- Polystyrene core doors (custom)
- Dutch doors
- Rail and stile doors

FEATURE OPTIONS

- Optional insect screen

STAINLESS STEEL

FEATURES

- Any manufacturer's hinge locations
- 18-gauge top and bottom channels
- Continuously welded vertical edges (seamless) available
- 1 ¾" standard
- 18-gauge stainless steel standard
- 304 alloy with #4 finish standard

MATERIAL OPTIONS

- 316 alloy with #4 or #8 finish
- 16-gauge, 14-gauge steel
- #2b finish

FEATURE OPTIONS

- Up to 90 minute fire label
- Integral lite option
- Integral louver option
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Flat bar astragal (pairs)

HARDWARE REINFORCEMENTS

- All internal components are stainless steel
- 3/16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard

FIRE RATED

FEATURES

- Up to 3 hour fire label
- Includes some doors with lites
- Wire glass, Pilkington Glass w/ Pemko fireglaze (or equal) and Firelite (or equal) glass, supplied by others
- Fire rated frames available

DOOR OPTIONS FOR FIRE RATING

- Honeycomb core doors – custom and stock
- Polystyrene core doors – custom and stock
- Dutch doors
- Rail and stile doors
- Sound Transmission Control (STC)
- Stainless steel doors
- Steel stiffened core doors
- Temperature rise core doors

HARDWARE REINFORCEMENTS

- Integral lite
- Flush top cap
- Flat bar astragal (pairs) optional

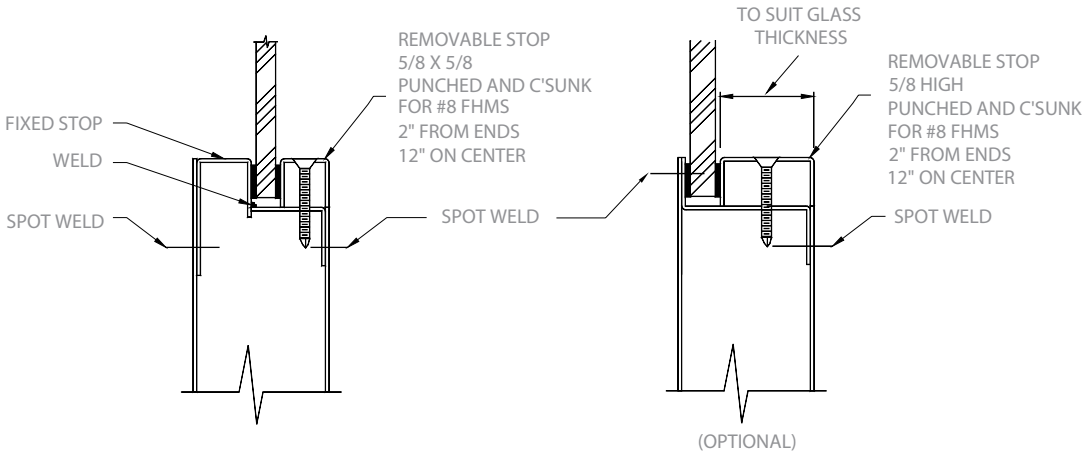
INTEGRAL LITE

FEATURES

- Vision lite cutout and frame with or without channel

FEATURE OPTIONS

- Honeycomb core doors (custom)
- Polystyrene core doors (custom)
- Dutch doors
- Rail and stile doors
- Stainless steel doors
- Steel stiffened core doors
- Temperature rise core doors



1) 16 GA GLASS STOP (OTHER GAUGES AVAILABLE)

2) REMOVABLE STOP IS PUNCHED AND COUNTERSUNK 2" FROM ENDS AND 12" ON CENTER (MIN 2 PER SIDE)

METAL DOOR SYSTEMS

DUTCH DOORS

FEATURES

- 1 ¾" standard; other thicknesses available
- Any manufacturer's hinge locations
- 18-gauge A60 galvannealed steel standard
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI 250.10
- Honeycomb core standard

MATERIAL OPTIONS

- 16-gauge, 14-gauge and 12-gauge steel
- G90 galvanized steel
- Stainless steel, available in 304 or 316 alloys
- Polystyrene core

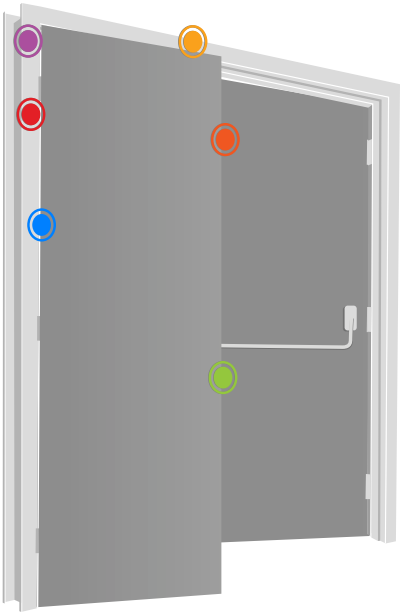
FEATURE OPTIONS

- Single and double-sided shelf
- Up to 3 hour fire label
- Integral lite option
- Flush top cap
- Any manufacturer's Deadlock prep , Panic prep , and Mortise sectional trim
- Flat bar astragal

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

DOUBLE EGRESS DOORS



FEATURES

- 1 ¾" standard
- Any manufacturer's hinge locations
- 18-gauge A60 galvannealed steel standard
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI 250.10

MATERIAL OPTIONS

- 16-gauge, 14-gauge and 12-gauge steel
- G90 galvanized steel
- Stainless steel available in 304 or 316 alloys
- Resin impregnated honeycomb

FEATURE OPTIONS

- Up to 3 hour fire label
- Flush top cap
- Any manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Flat bar astragal (pairs)

HARDWARE REINFORCEMENTS

- 3⁄16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

CUSTOM DOOR FRAME PROFILES

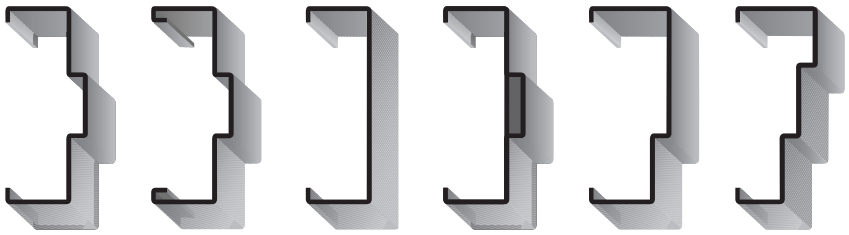
All frames are custom manufactured to your order. Here are some examples of frames that we can build.

Available in 12-gauge, 14-gauge, and 16-gauge A60 Hot Dipped Galvanized Steel ASTM A653.

Face profile may be combined with any backbend. Backbends can be any combination on the same frame to meet your needs.

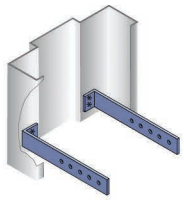
G90 Galvanized Steel available.

Stainless Steel available (#4 finish).

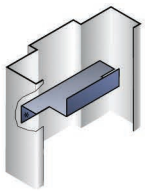


F1 F3 F9 F16 F2 F15

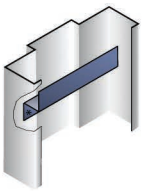
WALL ANCHORS



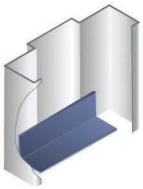
A1
Standard Strap Anchor



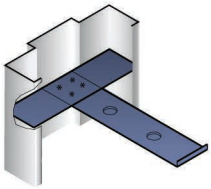
A2
Flush Metal Stud Anchor



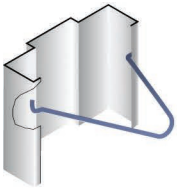
A3
Recessed Metal Stud Anchor



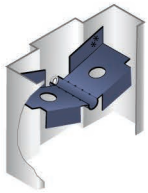
A4
Standard Base Anchor



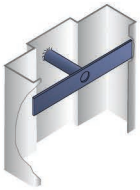
A5
Masonry Steel Anchor



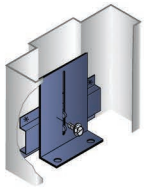
A6
Alternate Masonry Steel Anchor



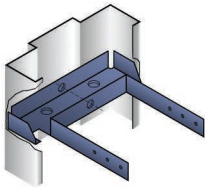
A7B
Punch & Dimple "Butterfly" Anchor



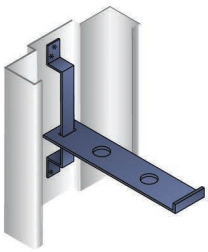
A7P
Punch & Dimple Alternate Masonry Anchor



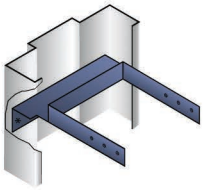
A8
Adjustable Base Anchor 5/32



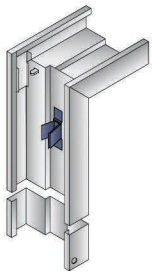
A9
Twist In Universal Anchor



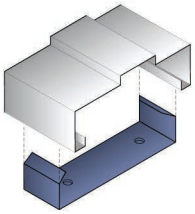
A11
Adjustable Masonry Anchor



A9W
Welded In Universal Anchor



A10
KDDW Compressed Anchor



A12
Floor Anchor

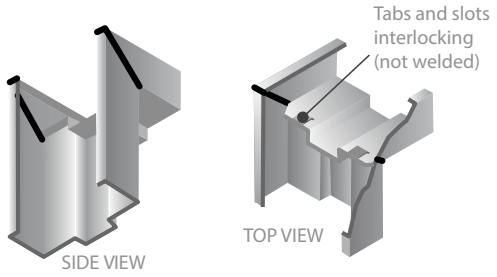
FRAME OPTIONS

Door Components is a hollow metal door and frame manufacturer specializing in the rapid shipment of custom products. All of our doors and frames are manufactured to our clients' specifications.

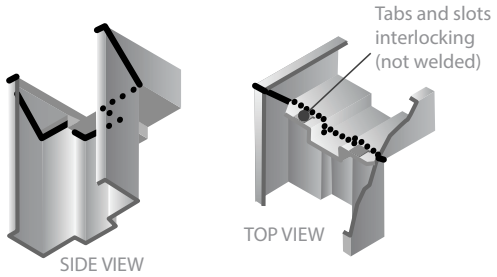
While our specialty is manufacturing custom frames, we also make stock KD drywall and masonry frames to your specifications.

Our standard frame product is 16-gauge galvannealed steel; we offer other material options including G90 galvanized and stainless steel. See the individual frame pages for details.

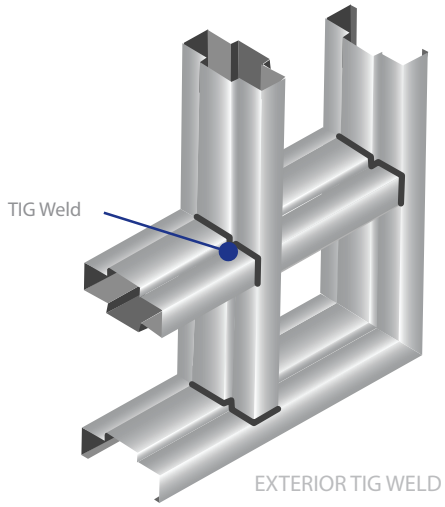
As a member of the Steel Door Institute, you can be assured that all Door Components products meet the highest standards in the hollow metal industry.



FACE WELD



CONTINUOUS WELD

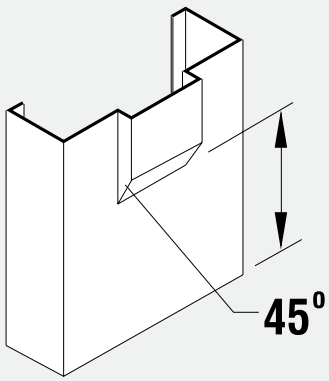


EXTERIOR TIG WELD

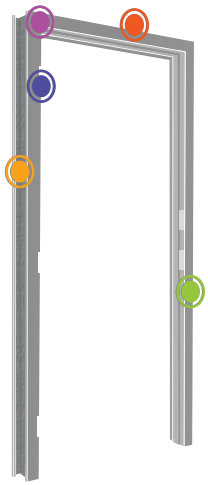
Take advantage of the full Door Components treatment. Let us provide that finishing touch to your project with our custom products:

- Face welds
- Continuous welds (additional charge)
- TIG welds (additional charge)
- Quality welding by factory-trained technicians
- Professional grinding and baked-on primer paint finish
- No mismatched or missing components
- No jobsite sorting of stick components
- No additional time loss; same delivery time welded or KD
- Picked up at our dock or delivered to your shop or job, ready to install
- Strict adherence to welding standards; OSHPOD-quality welds.
- No need for certified welder at jobsite
- No certified payroll requirement, for a factory-complete product

Hospital Stop



LEAD LINED (RADIATION SHIELD)



FEATURES

- Radiation shielding capabilities
- Medical shielding uses
- Face weld
- 16-gauge A60 galvannealed steel standard
- 7-gauge hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's hinge locations
- Any manufacturer's strike prep location
- Anchors to meet any wall construction
- Any width and height
- Any jamb depth
- Lead Lined doors available
- 99.9% pure lead meeting federal specifications QQ-L-201F, Grade C and ASTM B749

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

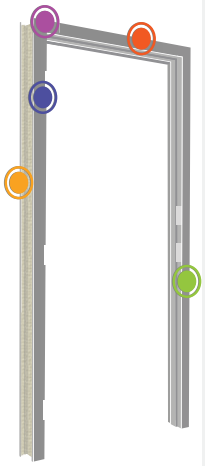
FEATURE OPTIONS

- Continuous weld

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

BULLET RESISTANT



FEATURES

- Tested in accordance with UL 752 level 1 through 8 for ballistic products
- Face weld
- 16-gauge A60 galvannealed steel standard
- 7-gauge hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's hinge locations
- Any manufacturer's strike prep location
- Anchors to meet any wall construction
- Any width and height
- Any jamb depth
- Bullet resistant doors available

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

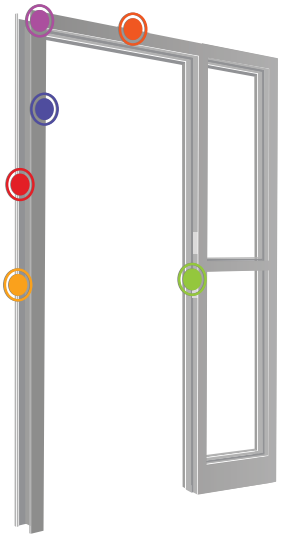
FEATURE OPTIONS

- Continuous weld

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

SIDE LITE



FEATURES

- Face weld
- 16-gauge A60 galvannealed steel standard
- 7-gauge hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's hinge locations
- Any manufacturer's strike prep location
- Anchors to meet any wall construction
- Any width and height
- Any jamb depth
- Glass stop ⅝" width standard - custom sizes available
- Glazing not included

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

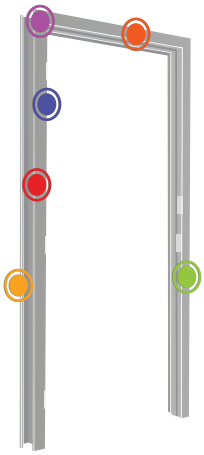
FEATURE OPTIONS

- Up to 90 minute fire labe

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

FIRE RATED



FEATURES

- Face weld
- 16-gauge A60 galvannealed steel standard
- 7-gauge hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's hinge locations
- Any manufacturer's strike prep location
- Anchors to meet any wall construction
- Any width and height
- Any jamb depth

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

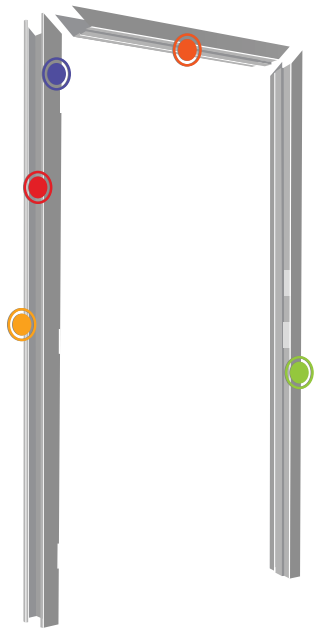
FEATURE OPTIONS

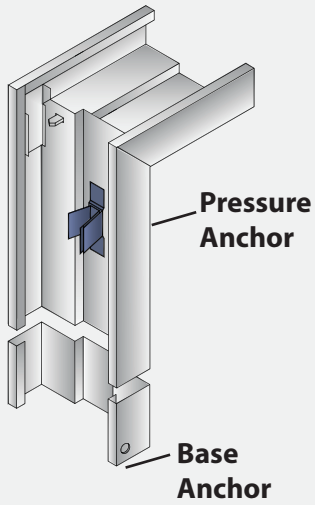
- Deadlock strike
- Continuous weld
- Up to 3 hour fire label

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

KD DRYWALL FRAMES





ROUGH OPENING SIZES

Width: Finished opening + 1 ½" min. 2" max.
Height: Finished opening + ½" min. 1" max.

FEATURES

- 16-gauge A60 galvannealed steel standard
- 7-gauge hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's hinge locations
- Any manufacturer's strike prep location
- KD Drywall Anchor
- Any width and height
- Any jamb depth

MATERIAL OPTIONS

- 14-gauge steel
- Available in Stainless Steel

FEATURE OPTIONS

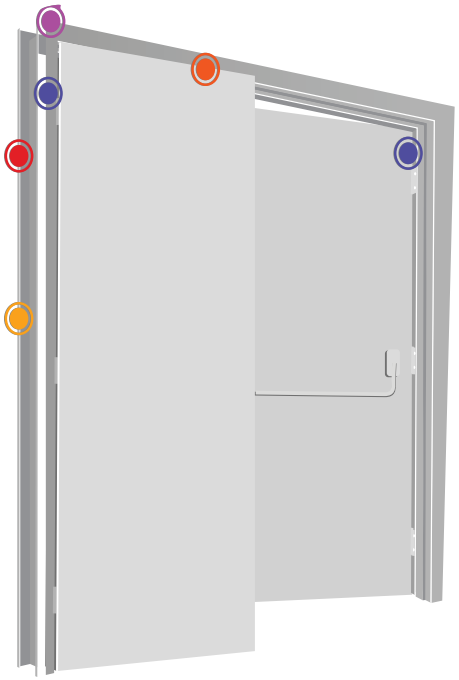
- Up to 90 minute fire label
- Hospital stop

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

Also available as a Stock Frame. See StockPlus™ on page 18 of this catalog.

DOUBLE EGRESS FRAMES



FEATURES

- Face weld
- 16-gauge A60 galvannealed steel standard
- 7-gauge hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's hinge locations
- Anchors to meet any wall construction
- Any width and height
- Any jamb depth
- Double egress doors available

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

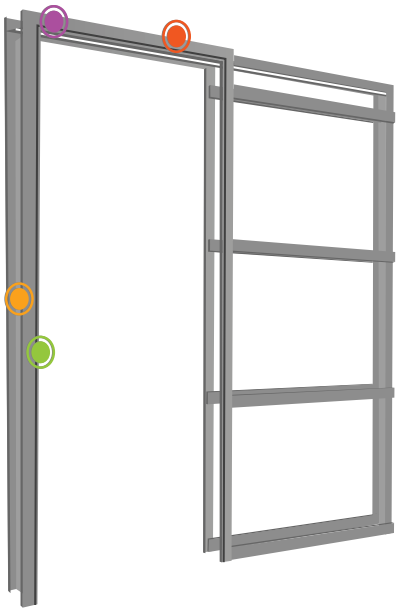
FEATURE OPTIONS

- Continuous weld
- Up to 3 hour fire label

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

POCKET SLIDER FRAME



FEATURES

- Face weld
- 16-gauge A60 galvannealed steel standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's strike prep location
- Anchors to meet any wall construction
- Any width and height
- Any jamb depth

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

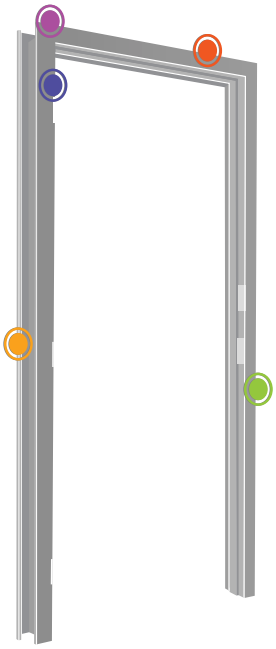
FEATURE OPTIONS

- Continuous weld

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements
- Sliding track and hardware not provided

MASONRY FRAMES



FEATURES

- Face weld
- 16-gauge A60 galvannealed steel standard
- 7-gauge hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's hinge locations
- Any manufacturer's strike prep location
- Anchors to meet any wall construction
- Any width and height
- Any jamb depth

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

FEATURE OPTIONS

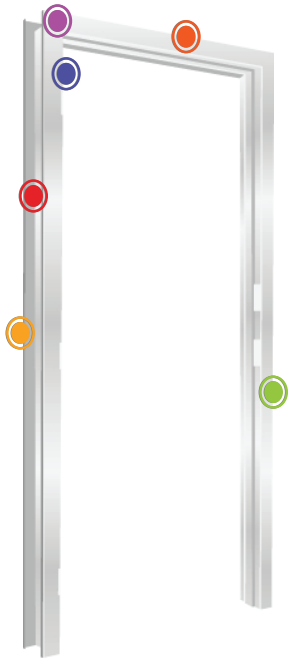
- Continuous weld

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

Also available as a Stock Frame. See StockPlus™ on page 18 of this catalog.

STAINLESS STEEL FRAMES



FEATURES

- Face weld
- 16-gauge stainless steel with #4 finish is standard
- 304 alloy
- 7-gauge stainless steel hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Any manufacturer's hinge locations
- Any manufacturer's strike prep location
- Stainless Steel Anchors to meet any wall construction
- Stainless steel lock reinforcements per SDI 250.8 Table 4
- Any width and height
- Any jamb depth
- Stainless steel doors available

MATERIAL OPTIONS

- 316 alloy with #4 or #8 finish
- 14-gauge stainless steel
- #2b finish

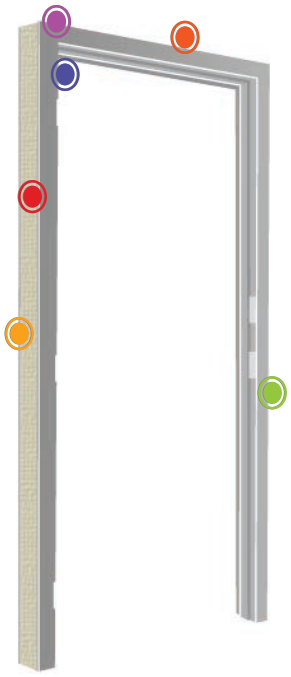
FEATURE OPTIONS

- Continuous weld
- Up to 3 hour fire label

HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

SOUND TRANSMISSION CONTROL (STC) FRAMES



FEATURES

- Face weld
- 16-gauge A60 galvannealed steel standard
- 7-gauge hinge reinforcements standard
- 12-gauge closer reinforcements standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Any manufacturer's hinge locations
- Any manufacturer's strike prep location
- Anchors to meet any wall construction
- Stainless steel lock reinforcements per SDI 250.8 Table 4
- Any width and height
- Any jamb depth
- Must be grout filled (by others)
- STC doors available

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

FEATURE OPTIONS

- Continuous weld
- Up to 90 minute fire label

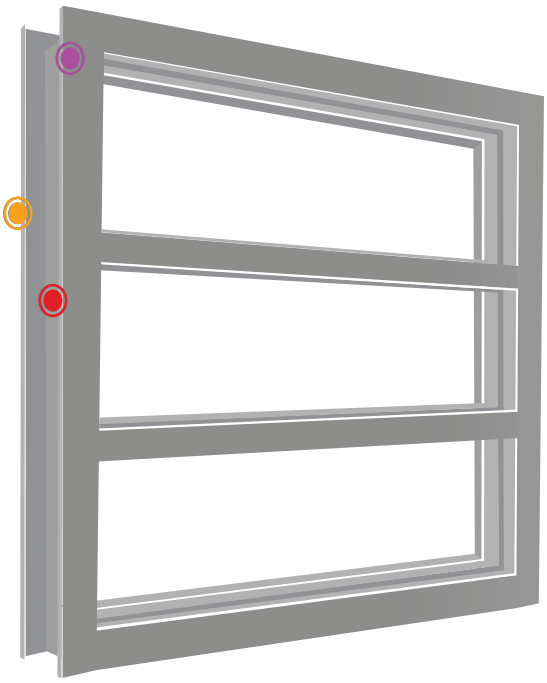
HARDWARE REINFORCEMENTS

- Optional prep to accept all manufacturers' hardware requirements

STC Transmission Class Capabilities

STC Range	Description
STC 50 - STC 54	Very loud sounds are faintly heard
STC 40 - STC 49	Loud speech is barely audible
STC 35 - STC 39	Loud speech is audible but words hard to distinguish
STC 30 - STC 34	Loud speech can be distinguished; normal speech barely heard or inaudible

WINDOW FRAMES



FEATURES

- Face weld
- 16-gauge A60 galvannealed steel standard
- Rust-inhibitive prime coat ANSI/SDI 250.10
- Anchors to meet any wall construction
- Any width and height
- Any jamb depth
- Available in KD Drywall or Masonry
- Glass stop ⅝" width standard. Custom sizes available
- Glazing not included

MATERIAL OPTIONS

- 14-gauge and 12-gauge steel
- Available in Stainless Steel

FEATURE OPTIONS

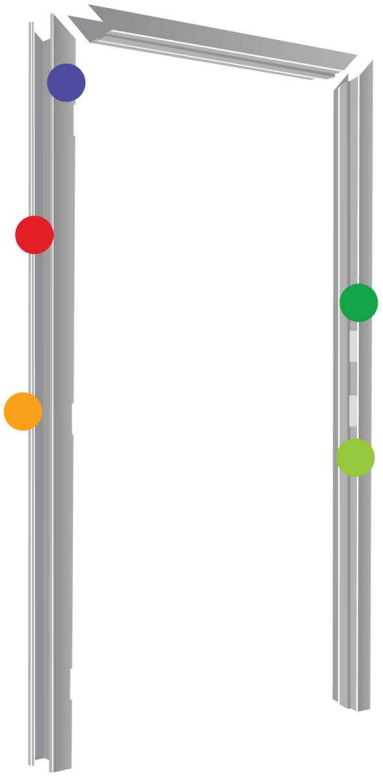
- Up to 90 minute fire label
- Continuous weld
- TIG weld
- Up to STC 53; fire rated up to STC 37

StockPlus™ is Door Components' extraordinary stock door and frame program. Every stock product is made to your requirements.

- **Speed** – We offer the fastest product delivery in the market, with turnaround in as little as one day.
- **Top Quality** – The same materials and quality as our custom products, but with visible seamed edge. All products are galvannealed on all surfaces and constructed at the Door Components factory.
- **Flexible Features** – The broadest feature set for custom doors in the market, including support for all manufacturers' hinge and lock locations and many more custom capabilities.
- **Competitive Pricing** – Great prices and no minimum order quantity. Save money by reducing your inventory and ordering from StockPlus.

DOOR COMPONENTS INC
Knowledge, Quality & Service

Stock KD Drywall and Masonry Frames with Anchors



Features

- Next day deliv
  Bernardino ar
- 2" face / equal
- ½" drywall ret
- 16-gauge galv
- 12-gauge for
- Rust-inhibitive
- Most man
- Prep for three
  allows for .180
- ASA Strike
- Drywall co
- Heights of 6-8
- Widths of 2-6,

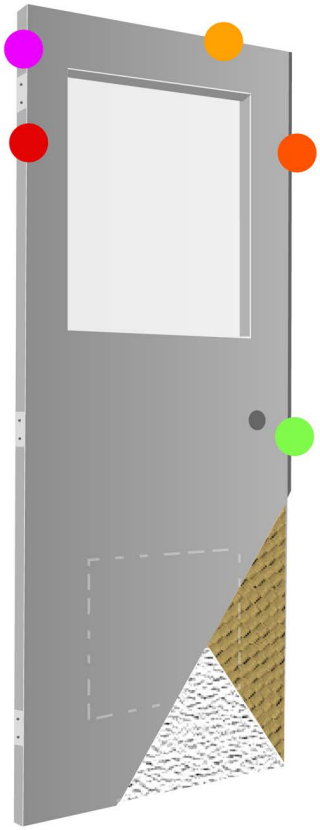
Feature Opt

- Up to 90 r
- Deadlock

DOOR COMPONENTS INC
Knowledge, Quality & Service

Stock Honeycomb and Polystyrene Core Doors

The Door Components stock door program features same day availability. Most manufacturers' custom hinge and lock locations are supported.



Features

- Honeycomb and Polystyrene core is an option in stock doors
- Most manufacturer's hinge locations
- Visible seamed edge
- Next day delivery to five Southern California counties – LA, Orange, Riverside, San Bernardino, San Diego
- Widths 2-6, 2-8, 3-0, 3-6, 4-0
- Heights 6-8, 7-0 and 8-0
- 1 ¾" only
- Prep for 3 each 4 ½" x .134 mortise hinges
- Interior or exterior usage
- 18 gauge galvannealed baked-on prime finish
- 18 gauge top and bottom inverted channels

Feature Options

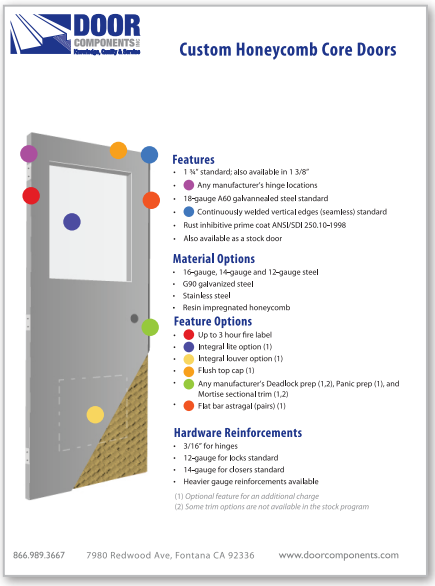
- Up to 3 hour fire label
- Flush top cap
- Most manufacturer's Deadlock prep, Panic prep, and Mortise sectional trim
- Flat bar astragal (pairs)

Hardware Reinforcements

- 3⁄16" for hinges
- 12-gauge for locks – standard
- 14-gauge for closers – standard
- .180 heavyweight hinges allowed by field modification

Door Components appreciates the relationship we have with our dealers. Our goal is to lead the industry in providing clear, up-to-date information that helps you support your customers. Consult the Library section of the Door Components website for the latest in cutsheets, product feature sheets, forms, and more.

SAMPLE PRODUCT SHEETS
(available in color, and in b/w for faxing)



DOOR COMPONENTS INC
Knowledge, Quality & Service

Custom Honeycomb Core Doors

Features
- 1 ¾" standard; also available in 1 3/8"
- Any manufacturer's hinge locations
- 18-gauge A60 galvannealed steel standard
- Continuously welded vertical edges (seamless) standard
- Rust inhibitive prime coat ANSI/SDI 250.10-1998
- Also available as a stock door

Material Options
- 16-gauge, 14-gauge and 12-gauge steel
- G90 galvanized steel
- Stainless steel
- Resin impregnated honeycomb

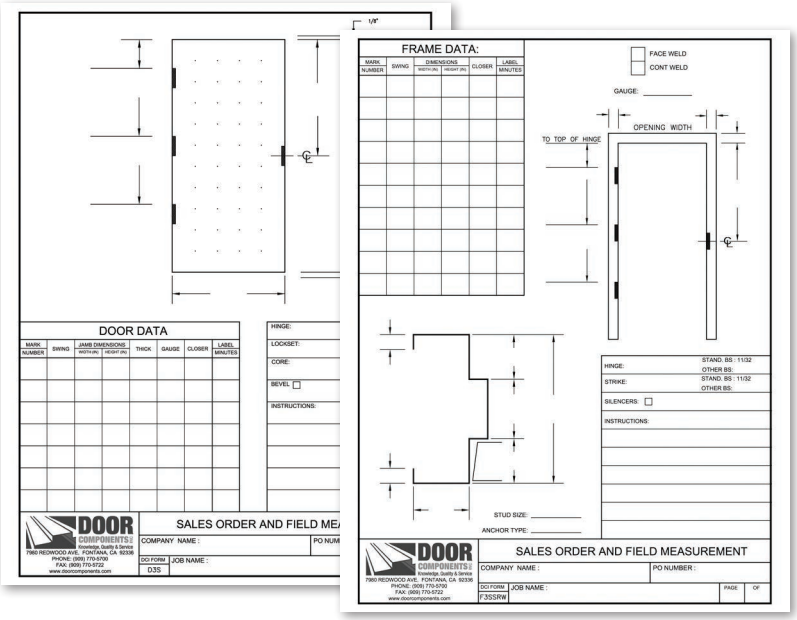
Feature Options
- Up to 3 hour fire label
- Integral lite option (1)
- Integral louver option (1)
- Flush top cap (1)
- Any manufacturer's Deadlock prep (1,2), Panic prep (1), and Mortise sectional trim (1,2)
- Flat bar astragal (pairs) (1)

Hardware Reinforcements
- 3/16" for hinges
- 12-gauge for locks standard
- 14-gauge for closers standard
- Heavier gauge reinforcements available

(1) Optional feature for an additional charge
(2) Some trim options are not available in the stock program

866.989.3667 7980 Redwood Ave, Fontana CA 92336 www.doorcomponents.com

SAMPLE CUT SHEETS



DOOR DATA

MARK NUMBER	SWING	JAMB DIMENSIONS WIDTH (IN)	JAMB DIMENSIONS HEIGHT (IN)	THICK	GAUGE	CLOSER	LABEL MINUTES

HINGE:
LOCKSET:
CORE:
BEVEL ☐
INSTRUCTIONS:

DOOR COMPONENTS INC
7980 REDWOOD AVE. FONTANA, CA 92336
PHONE: (909) 770-5700
FAX: (909) 770-5722
www.doorcomponents.com

SALES ORDER AND FIELD MEA

COMPANY NAME : PO NUM
DO FORM D35 JOB NAME :

FRAME DATA:

MARK NUMBER	SWING	DIMENSIONS WIDTH (IN)	DIMENSIONS HEIGHT (IN)	CLOSER	LABEL MINUTES

FACE WELD
CONT WELD
GAUGE: _____
TO TOP OF HINGE
OPENING WIDTH

HINGE: STAND. BS : 11/32 OTHER BS:
STRIKE: STAND. BS : 11/32 OTHER BS:
SILENCERS: ☐
INSTRUCTIONS:

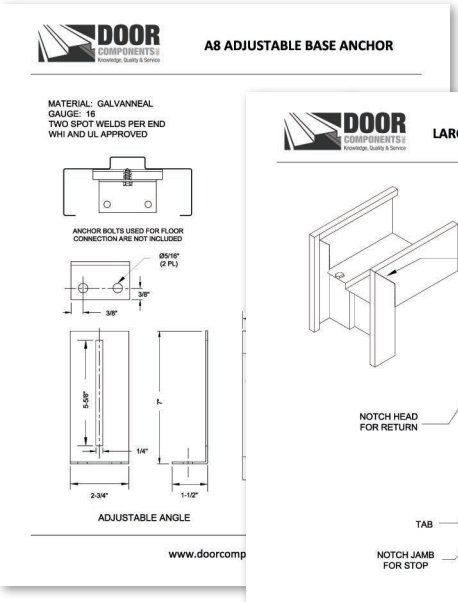
STUD SIZE: _____
ANCHOR TYPE: _____

DOOR COMPONENTS INC
7980 REDWOOD AVE. FONTANA, CA 92336
PHONE: (909) 770-5700
FAX: (909) 770-5722
www.doorcomponents.com

SALES ORDER AND FIELD MEASUREMENT

COMPANY NAME : PO NUMBER :
DO FORM F355RW JOB NAME : PAGE OF

SAMPLES FROM TECHNICAL DATA MANUAL



DOOR COMPONENTS INC
Knowledge, Quality & Service

A8 ADJUSTABLE BASE ANCHOR

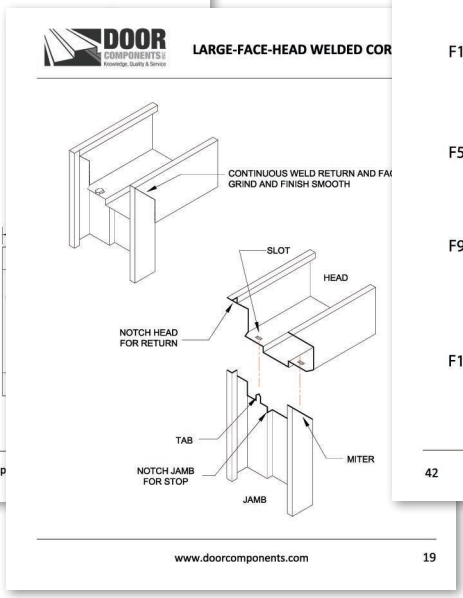
MATERIAL: GALVANNEAL
GAUGE: 16
TWO SPOT WELDS PER END
WHI AND UL APPROVED

ANCHOR BOLTS USED FOR FLOOR CONNECTION ARE NOT INCLUDED

Ø5/16" (2 PL.)
3/8"
3/8"
5-5/8"
1/4"
2-3/4"
1-1/2"

ADJUSTABLE ANGLE

www.doorcomp

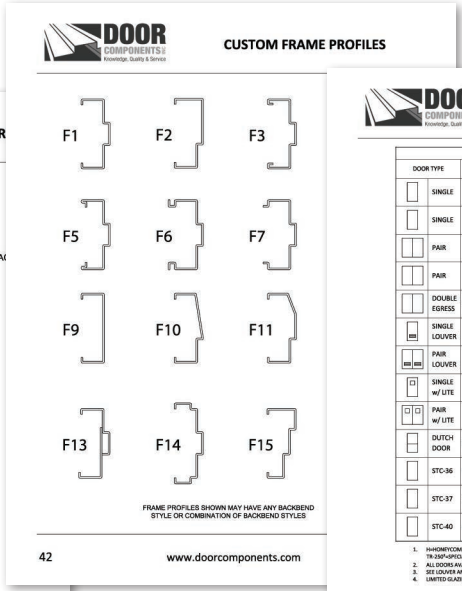


DOOR COMPONENTS INC
Knowledge, Quality & Service

LARGE-FACE-HEAD WELDED COR

CONTINUOUS WELD RETURN AND FA
GRIND AND FINISH SMOOTH
SLOT
HEAD
NOTCH HEAD FOR RETURN
TAB
NOTCH JAMB FOR STOP
MITER
JAMB

www.doorcomponents.com 19



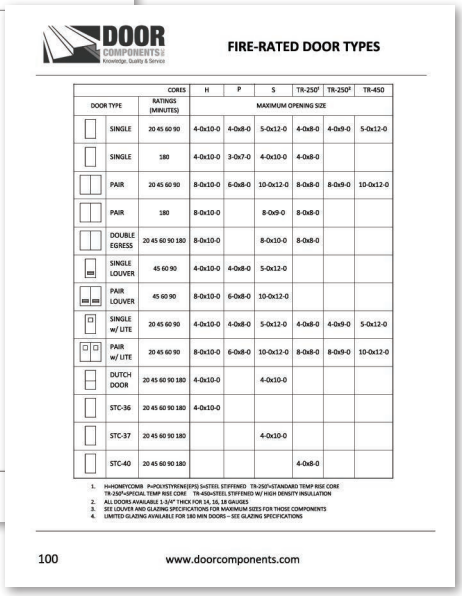
DOOR COMPONENTS INC
Knowledge, Quality & Service

CUSTOM FRAME PROFILES

F1 F2 F3
F5 F6 F7
F9 F10 F11
F13 F14 F15

FRAME PROFILES SHOWN MAY HAVE ANY BACKBEND STYLE OR COMBINATION OF BACKBEND STYLES

42 www.doorcomponents.com



DOOR COMPONENTS INC
Knowledge, Quality & Service

FIRE-RATED DOOR TYPES

DOOR TYPE	CORES RATINGS (MINUTES)	H	P	S	TR-250[1]	TR-250[2]	TR-450
		MAXIMUM OPENING SIZE					
SINGLE	20 45 60 90	4-0x10-0	4-0x8-0	5-0x12-0	4-0x8-0	4-0x9-0	5-0x12-0
SINGLE	180	4-0x10-0	3-0x7-0	4-0x10-0	4-0x8-0		
PAIR	20 45 60 90	8-0x10-0	6-0x8-0	10-0x12-0	8-0x8-0	8-0x9-0	10-0x12-0
PAIR	180	8-0x10-0		8-0x9-0	8-0x8-0		
DOUBLE EGRESS	20 45 60 90 180	8-0x10-0		8-0x10-0	8-0x8-0		
SINGLE LOUVER	45 60 90	4-0x10-0	4-0x8-0	5-0x12-0			
PAIR LOUVER	45 60 90	8-0x10-0	6-0x8-0	10-0x12-0			
SINGLE w/ LITE	20 45 60 90	4-0x10-0	4-0x8-0	5-0x12-0	4-0x8-0	4-0x9-0	5-0x12-0
PAIR w/ LITE	20 45 60 90	8-0x10-0	6-0x8-0	10-0x12-0	8-0x8-0	8-0x9-0	10-0x12-0
DUTCH DOOR	20 45 60 90 180	4-0x10-0		4-0x10-0			
STC-36	20 45 60 90 180	4-0x10-0					
STC-37	20 45 60 90 180			4-0x10-0			
STC-40	20 45 60 90 180				4-0x8-0		

1. H=HONEYCOMB P=POLYSTYRENE(EPS) S=STEEL STIFFENED TR-250[1]=STANDARD TEMP RISE CORE TR-250[2]=SPECIAL TEMP RISE CORE TR-450=STEEL STIFFENED W/ HIGH DENSITY INSULATION
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