

Door Components, Inc. manufactures Hollow Metal doors and frames which meet or exceed specifications for virtually any building situation. Our products have been used on major construction projects throughout the United States since 1981 and our on-time delivery has met the most demanding construction time tables.

Door Components' experienced Sales and Engineering team has been involved in projects as varied as Health Care Facilities, Schools, Airports, Office Buildings, industrial and Commercial facilities, while always meeting our customers requirements for service and quality.

The most demanding specifications are routinely met at Door Components, including:

- **Made in California** *Whether for Green Building requirements or for State or Local building mandates, all DCI products are manufactured in Rancho Cucamonga, California. For Northern California projects this is easily within the 500 mile criteria often cited.*
- **Physical Performance** *Door Components' standard 18-gauge honeycomb doors have been independently tested to 10,000,000 cycles (slam test) by an independent testing agency. This easily eclipses the 1,000,000 cycles SDI standard for Level-A 14 gauge and 16 gauge doors. We will also manufacture 14 gauge and 16 gauge doors, per your requirements.*
- **Steel Specifications** *Door Components' standard Hollow Metal doors and frames are manufactured with A60 steel (zinc coating .60 Oz/sq.ft.) in lieu of cold rolled steel (CRS).*
- **Factory Primer** *All Door Components' doors and frames provided with factory applied, baked-on primer.*
- **Tolerances** *All Door Components' doors and frames will meet or exceed SDI standard for manufacturing tolerances.*
- **Anchors and Supports** *16 gauge weld-in strap anchors (wood stud), in lieu of 18 gauge, per SDI.  
16 gauge weld-in "Z" anchors (metal stud), in lieu of 18 gauge, per SDI.  
7 gauge Butt Hinge reinforcing, in lieu of 10 gauge, per SDI.  
11 gauge flush bolt tabs, in lieu of 14 gauge, per SDI.*

In addition to our standard Hollow Metal doors and frames, Door Components also manufactures a variety of specialty doors and frames, including:

- **Detention Assemblies**
- **Level-8 Ballistic**
- **Radiation Shielding**
- **STC-44 Acoustic**
- **Stainless Steel Doors and Frames**
- **Dutch Doors**
- **Pocket Frames**
- **Temperature Rise (thermal) openings**
- **Sidelites, Transoms, and Borrowed Lites**
- **Oversized and Custom Profile**

Door Components, Inc. is a member of the National Association of Architectural Metal Manufacturers (NAAMM) and all of our fire rated products were tested and listed in strict compliance with provisions of NFPA 80, NFPA 252, ASTM E2074, UBC 7-2-1997 and UL 10B & 10C.

***For Southern California Sales inquiries, please contact Kelly Yakel at 909-434-3289.***

***For Northern California, Arizona, and Nevada, please contact Rob Statton at 510-377-4822***

**Requirement or Standard**

**SDI**

**Door Components**

Physical Performance	ANSI A250.4	250,000 Cycles (Level C)	20 Ga Doors	18 Ga H Series	
		500,000 Cycles (Level B)	18 Ga Doors	<b>10,000,000 Cycles</b>	
		1,000,000 Cycles (Level A)	14 and 16 Ga Doors	18 Ga H Series	
Steel Specifications	ASTM A591	Electro Galvanized	Anchors and Accessories	Available	
		Hot-Rolled	All Doors and Frames	Not Recommended	
	ASTM A366 or A568 and A620	Cold-Rolled	All Doors and Frames	Available	
		ASTM A653 and A924	Galvanneal A40 Minimum Jet-Kote	Optional Must Specify	Not Recommended
	G90 Galvanized		Not Available	A60 Standard on all doors and frames	
Fire Test Standards	Neutral Pressure	UL 10B	All Labeled Doors and Frames	All Labeled Doors and Frames	
		NFPA 252 ASTM E152	Not Referenced	All Labeled Doors and Frames	
	Positive Pressure	UL 10C	Not Referenced	All Eligible Doors and Frames	
		UBC 7-2, Part 1	All Doors and Frames	All Doors and Frames	
Smoke & Draft Control Doors	UL 1784				
	UBC 7-2, Part 2				
	Installation	NFPA 80			
Factory Applied Prime Paint	ANSI A250.10	Exposed Surfaces of All Doors and Frames	Exposed Surfaces of All Standard Doors and Frames		
Factory Applied Finish Paint	ANSI A250.3	Limited Availability	Not Available		
Manufacturing Tolerances	SDI 117	All Doors and Frames	All Doors and Frames		
Steel Thickness	UL 63	All Products	All Products		
Door Construction Features	Edges	Full Flush (Visible Edge Seam)	Available	Optional	
		Seamless	Continuously Welded and Finished Edge	Available	Standard on all doors
			Intermittently Welded and Finished Edge	Available	Available
	Seamless	Bondo Filled and Finished Edge	Available	Not Recommended	
		Square	Available	Available	
	Edge Profile	Beveled	Available	Not Recommended	
		Square / Bevel	Available	Optional	
		Bull-Nosed	Not Referenced	Standard	
	Decorative Faces	Cladding	Not Referenced	Optional	
		6 Panel Embossed	Available	Optional	
	Door Cores	Honeycomb	Available	Optional	
		Polystyrene	Available	Standard H Series	
		Polyurethane	Available	Standard P Series	
		Mineral Core	Available	Not Available	
	End Channels	Vertically Stiffened	Available	Standard TR Series	
		18 Gauge	Standard S Series		
			18 Gauge		

**Requirement or Standard**

**SDI**

**Door Components**

**Frame Features**

Construction	Face Welded
	Continuously Welded
Wall Anchors for Welded or KD Frames	Knock Down
	Slip On KD Drywall
	New Masonry
	Existing Masonry
Wall Anchors for lip On KD Drywall Frames	Steel Stud
	Wood Stud
	Wall Anchors for lip On KD Drywall Frames
Floor Anchors for Welded or KD Frames	
Glazing Beads	

Available
Available
Available
Available
18 Gauge Steel or 7 Gauge Wire
18 Gauge
18 Gauge
18 Gauge
Not Referenced
18 Gauge
Butted, Screw Fixed or Snap On, Gauge or Material Not Specified

Available
Available
Available
Available
16 Gauge Steel or 7 Gauge Wire
16 Gauge
16 Gauge
16 Gauge
16 Gauge
16 Gauge
Butted, Screw Fixed, 16 Gauge Jet-Kote

**Hardware Reinforcements**

Butt Hinges
Pivot Hinges
161 (Cylindrical) Lock
86 (Mortise) Lock
Surface Exit Device
Flush Bolt Tabs
Flush Bolt Strike
Surface Bolt
Surface closer
Hold Open Arm
Surface Pull
Push Plate
Kick Plate

10 Gauge
7 Gauge
14 Gauge
14 Gauge
14 Gauge
14 Gauge
14 Gauge
14 Gauge
Not Referenced
14 Gauge
14 Gauge
14 Gauge
14 Gauge
16 Gauge
Not Required
Not Required

7 Gauge
7 Gauge
14 Gauge
14 Gauge
14 Gauge
14 Gauge
11 Gauge
16 Gauge
14 Gauge
14 Gauge
14 Gauge
14 Gauge
16 Gauge
16 Gauge
Not Required

**Hardware Preparations**

ANSI A115
ANSI A250.6

All Doors and Frames
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All Doors and Frames
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**Installation**

ANSI / DHI A115.IG
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All Doors and Frames
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All Doors and Frames
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**SDI Level and Model Criteria**

Level 1 - Light Commercial	Model 1 Full Flush
	Model 2 Seamless
Level 2 - Heavy Duty Commercial	Model 1 Full Flush
	Model 2 Seamless
Level 3 - Extra Heavy Duty Commercial	Model 1 Full Flush
	Model 2 Seamless
Level 4 - Maximum Duty Commercial	Model 3 Stile & Rail
	Model 1 Full Flush
Model 2 Seamless	Model 1 Full Flush
	Model 2 Seamless

18 Gauge Frames
20 Gauge Doors
20 Gauge Doors
16 Gauge Frames
18 Gauge Doors
18 Gauge Doors
14 Gauge Frames
16 Gauge Doors
16 Gauge Doors
16 Gauge Doors
12 or 14 Gauge Frames
14 Gauge Doors
14 Gauge Doors

Not Available
Not Available
Not Available
16 Gauge Frames
Model 2 Standard
18 Gauge Doors Type H,S,P,TR
14 Gauge Frames
Model 2 Standard
16 Gauge Doors Type H,S,P,TR
Not Available
12 or 14 Gauge Frames
Model 2 Standard
14 Gauge Doors Type H,S,P,TR