

ASSA ABLOY, the global leader in door opening solutions.



high definition 2-panel embossed design

- Three available designs: 2 Panel Arch Top Plank Arch Top
- 18 Gauge A40 face sheets
- 2868, 2870, 3068, and 3070 available sizes
- Most common lock preps available
- WH & UL fire ratings up to 3 hours
- Meets ADA regulations



Security Sidelite Unit

Provides a Visual Barrier to Potential Intruders

- Provides a Visual Barrier When Required
- WH Fire Rated for 45 Minutes, 90 Minute Rating Available with Approved Fire Glass
- Available with Either Hollow Metal or Wood Doors
- Jamb Depths Available 6-3/4" or Larger
- 16 or 14 Gauge, Cold Rolled or Galvanized Material



Madera™

The Beauty of Wood with the Durability of Steel

Ceco Madera offers the natural beauty of wood in a durable, fire-rated, stainable steel door.

The wood-grain pattern is actually etched in the metal, not painted on. Six attractive natural stain finishes offer a palate of decorating options. The door is finished with a tough, clear top coat with ultraviolet protectors

It looks and feels like wood. But it won't warp, rot or otherwise wear and weather like wood.

Doors can be fire rated up to 3 hours following typical fire-rated door restrictions based on series, gage and size.



MEDALLION STC46

Sound Retardant Door System

Perfect for classrooms, private offices, or any room that requires a sound barrier.

- 1 3/4" 16 gauge door used with a standard frame
- Optional up to 90 minute fire rating
- Up to 4'0" 8'0" singe doors
- · Sound seals, door bottom, and threshold provided
- Less expensive than most STC 46 acoustical doors



Sight Light™

Light Guide Egress System

- •Much more visible than any other light source, particularly in smoky conditions
- Continues to operate even in a power outage (with battery backup)
- Configures for continuous operation or activation by fire alarm system

<u>Frames</u>

Sight Light frames illuminate the frame perimeter for fast identification of exits. These frames are fire-rated up to 3 hours and UL listed. They are available in singles, pairs, or double egress pairs.

Doors

Low level exit signs are located 10" from the floor for added security. With Sight Light technology the visibility of the EXIT sign is maximized even in smoky or dark conditions.

Go to www.liteguide.com for more information.



ReadySet[®]

ReadySet fully-assembled doorways with ASSA ABLOY hardware arrive ready for final installation and immediate use. All components are pre installed, pre finished, and tested prior to shipping, so there's no coordinating of parts on site.

Ideal for repeatable doorways in new or retrofit applications, ReadySet openings can be installed in under 10 minutes, at the end of the project.

- UL Listed for a 1-1/2 hour fire rating
- Windstorm compliant up to +/- 70 PSF
- Surpassed 3,000,000 cycles to ANSI A250.4

For more information go to www.readysetsystem.com





Medallion & Imperial Maxim™

The student Proof Door and Frame system

Guaranteed to last as long as the school building

Medallion Maxim doors were designed for long lasting performance in educational buildings. Internal steel stiffeners, spaced 6"apart, are welded to the 14 gage door face surfaces every 5" for a maximum-duty Level 4 rating. The door features a lifetime warranty.

Imperial Maxim doors contain a foamed in place polyurethane core that provides total surface reinforcement. This gives the well insulated 14 gage seamless door a maximumduty Level 4 rating. We garrantee the door to last as long as the school building itself.



ArmorShield™

BULLET RESISTANT DOOR SYSTEM

ArmorShield is effective against a wide rage of fire arms when used with structures similarly rated.

Designed for buildings such as utility field buildings, cashier islands, ticket booths, currency exchanges, box offices, courthouses, and casinos.

The internal door construction and concealed armorplate vary and are dependent on the required ballistic rating.

Ballistic Level	Level 1	Level 2	Level 3	Level 4
Weapon	Super 38 Auto		.44 Magnum Revolver	30-06 Rifle



Windstorm(Hurricane)

Ceco has been 3rd party certified to the ANSI A250.13 test standard with Underwriters Laboratory, and bear the UL Windstorm label. See our windstorm matrix at cecodoor.com.

Door Models

Legion or Ultra (polystyrene) Medallion (steel stiffened) Imperial (polyurethane) Regent or Omega (honeycomb) Versadoor (embossed)

Glass Lights

GlassLam Safety Plus 2 glazing up to HG doors (including multi-light) with Applied window

32" x 42" maximum visible, 1344 Wall anchorage - Existing wall sq in maximum

Applied window kit

Door Dimensions

14 and 16 gauge face sheets

4'0" x 8'0" maximum x 1-3/4" thickness for singles; 8'0" x 8'0" maximum x 1-3/4" thickness for pairs

3/8" to 3/4" undercut

All Frames, Transom Frames, Sidelight Frames

14 and 16 gauge

5-3/4" to 14" jamb depth

2" face jambs, sills and mullions, double rabbet, single rabbet frames

2" to 4" face heads

anchors with expansion shells, 1/4" polycarbonate glazing - with masonry T anchors, bolts for wood studs

ThruLite™

Stile and Rail Door Assembly

ThruLite doors have a tubular seamless construction and are Level 3 rated for extra heavyduty use.

Fully welded 16 gage construction make this doors ideal for building entrances, schools, hotels, and theaters.

Available with A-60 galvanized metal. Can be fire rated up to 45



RestrictDor™

2" THICK SECURITY DOOR SYSTEM

Designed for openings where where detention or security must be addressed such as holding areas in courthouses,

stadiums, shopping centers, and



- 2" thick custom construction with a seamless design rated for Extra Heavy-Duty or Maximum, interior or exterior use
- Extra strong 18 gage stiffeners placed 4" apart and welded to the face sheets every 3-1/2 inches
- 16 12 gage face sheets available with 12 gage closer reinforcement and 10 gage inverted steel end channels welded to both face sheets

Storm Pro®

SEVERE WEATHER DOOR SYSTEM

StormPro, Ceco Door's severe weather door system, is designed to withstand debris from tornado forced winds and to help save lives.



The StormPro Severe Weather System meets the rigorous FEMA 361 and 320 guidelines. Heavy duty 14 gage steel door construction with 12 gage internal reinforcements. Frames are constructed with 16 - 14 gage steel with all required a anchors.

StormPro 361 and 320 Applications:

- Community Shelters
- Storm Shelters
- •Disaster and Tornado Shelters
- School Shelters
- School and Residential 'Safe' Rooms

StormPro is available in single or paired door openings.



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	Regent [™] / Omega [™]	Legion [™] / UltraDor [™]	Imperial [™] / Versadoor	Medallion [™] / Medallion [™] 450	_。 Fuego [™] 250°
Standard Door Features					
Door Thickness	1-3/4	1-3/4	1-3/4	1-3/4	1-3/4
Hinge Reinforcement	7 gage steel	7 gage steel	7 gage steel	7 gage steel	7 gage steel
Core	Honeycomb	Polystyrene	Polyurethane	22 gage vertical stiffeners spaced 6" apart, welded every 5", 450° temp. rise	Solid mineral fiber 250 temp. rise
Face Skins	20,18,16 gage	20, 18, 16 gage	20, 18, 16, 14 gage	18, 16, 14* gage *Medallion only	20, 18, 16 gage
Edge Design	Mechanically interlocked, hemmed edge	Mechanically interlocked, hemmed edge	Mechanically inter- locked, hemmed edge	Fully welded edge	Fully welded edge
Nominal Sizes	2068-4090	2068-4090	2068-4090 2panel 2868-3070 6panel 2668-4070 8panel 2868-3070 Crossbuck & Lites 2868-3070	2068-40100	2068-4080
Galvanize options	A-60, G-90	A-60, G-90	A-60, G-90	A-60, G-90	A-60, G-90
Door Level ANSI/SDI A250.8	Level 1 - 3	Level 1 - 3	Level 1 - 3	Level 2 - 3	Level 1 - 3
Performance	Up to Level A 1,000,000 cycles	Up to Level A 1,000,000 cycles	Up to Level A 1,000,000 cycles	Up to Level A 1,000,000 cycles	Up to Level A 1,000,000 cycles
Fire Label Rating	20 min, 3/4 hr, 1- 1/2 hr, 3 hr	20 min, 3/4 hr, 1-1/2 hr, 3 hr	20 min, 3/4 hr, 1- 1/2 hr, 3 hr	20 min, 3/4 hr, 1- 1/2 hr, 3 hr	20 min, 3/4 hr, 1- 1/2 hr, 3 hr

ElectroLynx®

Pre-Wired Door and Frame System

ElectroLynx takes the guesswork out of installing electrified door hardware products. It's Hardwiring Made Easy. By using standard "plug and play" connectors, a simple "click" links power from the incoming source to the electrified locking products, including hinges, locks, exit devices, magnetic holders, and strikes. The concealed plug connectors eliminate the need for sperate or exposed wiring. What normally takes an hour or more can be connected in virtually minutes. Ceco doors and frames can be ordered prewired with the ElectroLynx system in place.

Hardwiring Made Easy™



- 1. Pre-wired hollow metal doors and frames from the Ceco Factory
- 2. Conduit built into the frame houses the wires that connect the power supply to the electric hinge or pivot
- 3. Electric hinge or pivot bridges the power from the frame to the door
- 4. In-the-door wiring harness brings power to the locking hardware or exit device
- 5. ASSA ABLOY hardware or exit device comes pre-wired with connectors
- 6. Common wire colors and universal connectors ensure fool-proof installation
- 7. The only hardwiring is from the building's wiring system to the opening



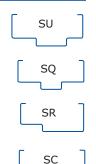
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Standard Frames

For Masonry, Wood, or Metal Stud Wall Applications

Standard frames for masonry, wood, or metal stud walls. Ceco Door frames have precision die-cut corners with positive locking tabs to assure rigid assembly connections. Available in 16, 14, or 12 gage CRS or A-60 steel. Frames can be made in many profiles in either knockdown or set-up & welded. Frames are factory prime painted and can be Colorstyle painted.

- Stocking and make to order depths from 3" to 14"
- Fire Rated up to three hours (UL10B, UL10C and UBC 7-2)

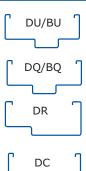


Drywall Frames

For Before and after Drywall Applications

Ceco Door Drywall Frames are engineered to be installed on standard or non-standard wall sizes over pre-finished or unfinished drywall board. KD frames available in cold rolled or A-60 galvanized 18, 16, or 14 gage steel. Frames are factory primed painted and can be Colorstyle painted.

- Stocking and make to order depths from 3-5/8" to 14"
- Fire Ratings by Underwriters Laboratories (Applied or Embossed), Warnock Hersey (Applied or Embossed), Factory Mutual (Applied Only)



Custom Frames

Special profile, Sidelites, Borrowed Lites, and Transom Frames

Ceco Door custom are available in hundreds of made to order combinations, profiles and backbends to suit your design needs. Ceco Door's manufacturing capabilities go well beyond most hollow metal manufactures abilities.

Available Features:

- 18, 16, 14, or 12 gage steel
- Cold rolled A-60 galvanized or G90 galvanized steel
- Underwriters Laboratories, Warnock Hersey and Factory Mutual fire labels

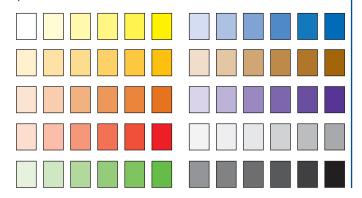
and Transom Frames

Colorstyle

Door and Frame Factory Finishing

Colorstyle doors and frames are factory finished commercial grade, standard or custom, full flush or seamless designs with flat blemish-free faces. Doors and frames are cleaned, phosphatized, primed, and electrostaticly painted for a superior color finish.

An array of sample colors is shown below; over 1,900 palette colors available.



Door Designs

Flush Doors and Doors with Lites

Doors and Louvers

Embossed Panel Doors

Indicates door with glass lite kit installed for field glazing