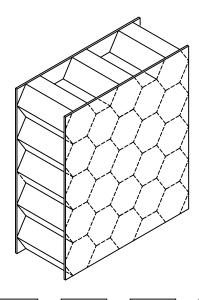
ASSA ABLOY

1-3/4" REGENT (RI) HONEYCOMB CORE DOORS

FLUSH AND EMBOSSED PANEL STEEL DOORS BEVELED LOCK EDGE, HANDED

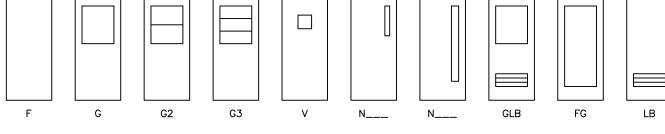


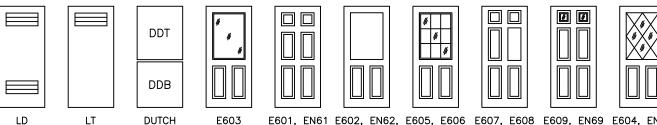
V, G, & N DESIGNS AVAILABLE Kraft fiber honeycomb slab, bonded to the inside of both face sheets with a water resistant, contact adhesive.

Suggested Use:

Interior or Exterior ...
Office, Motel/Hotel, Apartment,
Urban Renewal, Health Care,
Institutional, Mercantile,
Public Utility, Factory, or Warehouse.

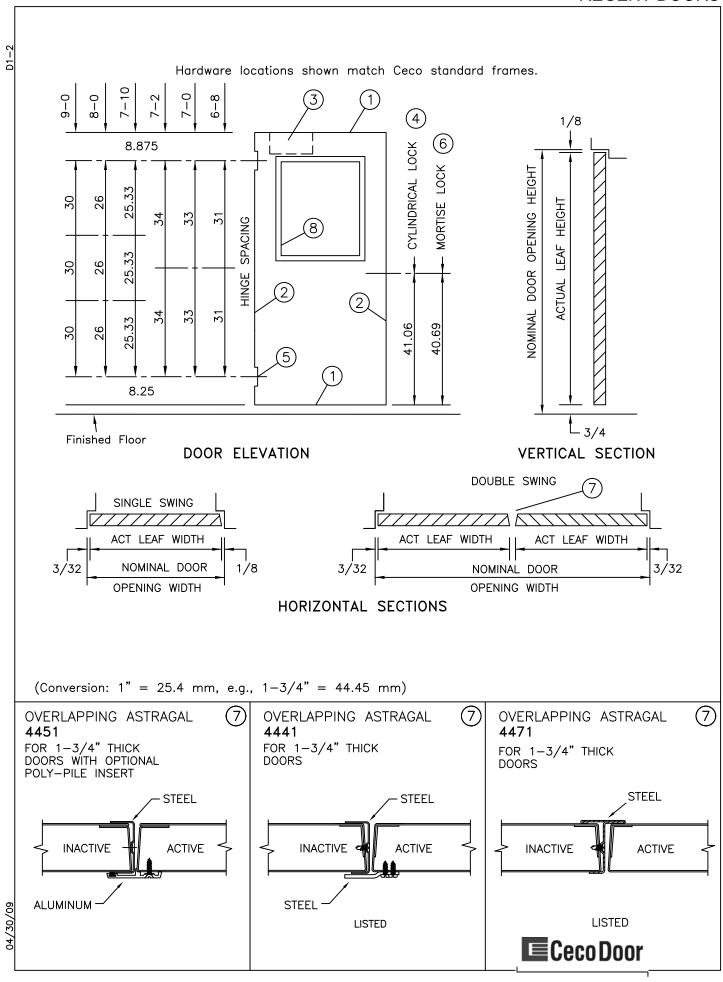
DOOR DESIGNS





E601, EN61 E602, EN62, E605, E606 E607, E608 E609, EN69 E604, EN63 EN66

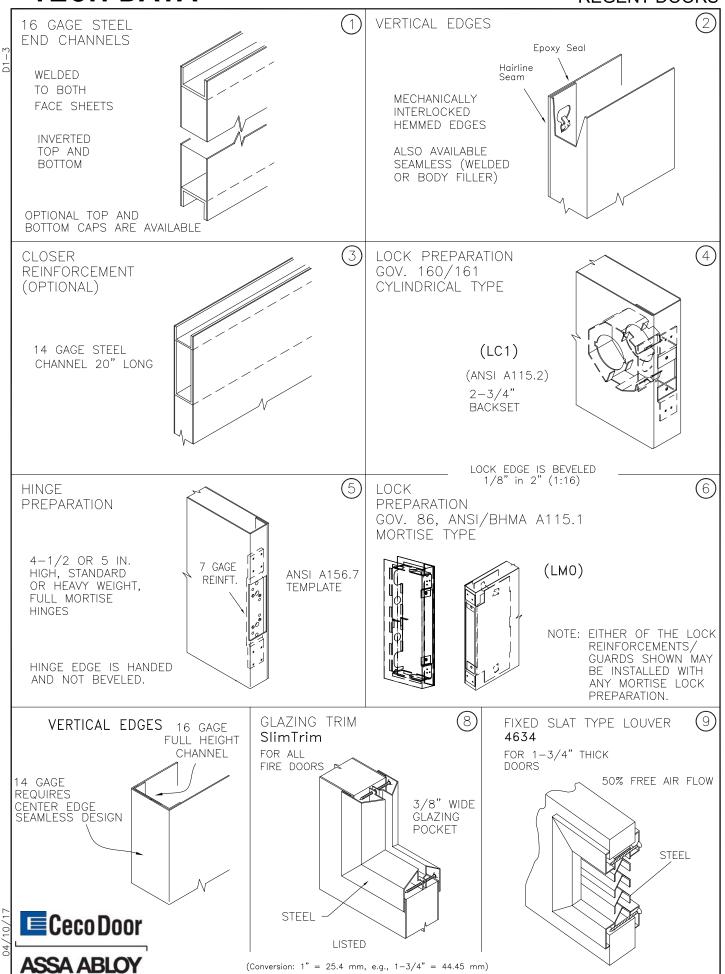
EMBOSSED 6 PANEL ORDER CODES AND DOOR WIDTHS					
2'6", 2'8" NARROW 6 PANEL	2'8", 3'0" STD. 6 PANEL				
EN61	E603				
EN62	E601				
EN63	E602				
EN66 E605					
E607 E606					
E608	E607				
EN69	E608				
EN63	E609				
E603	E603 E604				



ASSA ABLOY

TECH-DATA

REGENT DOORS



STANDARD SIZES NOMINAL DOOR OPENING

WIDTH		LICIA
SINGLE	DOUBLE	HEIGHT
2'-0" 2'-4" 2'-6" 2'-8" 2'-10" 3'-0" 3'-4" 3'-6" 3'-8" 3'-10" 4'-0"	4'-0" 4'-8" 5'-4" 5'-4" 5'-8" 6'-8" 7'-0" 7'-8" 8'-0"	6'-8" 7'-0" 7'-2" 7'-10" 8'-0" 9'-0"

FIRE DOORS

LABELING AGENCIES:

- UNDERWRITERS LABORATORY
- WARNOCK HERSEY
- FACTORY MUTUAL

TEST: UL10C, UL10B, UL1784, & NFPA 252

- RATING: 20 MIN, 3/4 HR, 1 HR, 1-1/2 HR, OR 3 HR
- MAX. SIZE: 40 x 90 SINGLE 80 x 90 PAIR
- DESIGNS: F, FG, G, N, & V

Not all ratings are available in all sizes, designs and materials.

PRODUCT SPECIFICATIONS:

1-3/4" Thick steel doors shall be as manufactured by Ceco Door Products. Doors shall conform to the Steel Door Institute guide specification, ANSI A250.8; see chart below for performance classifications.

REGENT doors are made full-flush or (optional) seamless style. Face sheets are commercial quality cold rolled steel conforming to ASTM A1008 ...or (optional) hot-dipped galvanized steel conforming to ASTM A924 and A653 -- see chart below.

Regent full-flush doors have mechanically interlocked, hemmed, hairline seams on vertical edges and have no visible seams on faces. Doors specified "seamless" have no visible seams on faces or vertical edges (S.D.I. Model 2). 14 gage doors are seamless vertical edge construction. A one piece, kraft honeycomb core is securely bonded to both face sheets under pressure with contact adhesive. The top and bottom door edges are closed with 16 gage steel channels welded to both face sheets.

Hardware Provisions: Hinge preparations are handed. Hinge edges are mortised for 4-1/2" or 5" high, standard and heavy weight hinges (specify which). 7 gage steel hinge reinforcements are welded inside the door edge and are drilled and tapped for fasteners in accordance with ANSI A156.7. The lock edge has a standard bevel (1:16) and is prepared for Gov. series 86, 160/161, or 90 locks in accordance with ANSI A115 (specify which). Optional closer reinforcement is a 14 gage steel channel.

Paint: 1-3/4" steel doors shall be provided with one coat of oven-cured neutral color primer paint. Primer coat shall conform with ANSI A250.10. The primer coat is a preparatory base for necessary finish painting. "Colorstyle" finish coat is also available from a selection of standard colors (optional). Colorstyle finish is electrostatically applied, oven-cured urethane enamel, and shall conform to ANSI A250.3. For accurate color selectors ask for a Ceco Colorstyle chart.

MATERIAL

DOOR FACE SHEETS	LEVEL	C.R.	GALV		RECOMMENDED DOOR FRAME MATERIAL
			A60	G90	DOOR FRAME MATERIAL
20 Gage Steel (4080 max.)	Standard Duty	STD	_	-	16 Gage Steel
20 Gage Textured Steel (4080 max.)	Standard Duty	_	STD	1	16 Gage Steel
18 Gage Steel	Heavy Duty	STD	OPT	OPT	16 Gage Steel
16 Gage Steel	Extra Heavy Duty	STD	ОРТ	OPT	16 or 14 Gage Steel
14 Gage Steel	Maximum Duty	STD	ОРТ	OPT	14 or 12 Gage Steel

PERFORMANCE

Sound Transmission STC 32 (F Design, 18 Gage Face Sheets,		
Class:	ASTM E90 & E413 [Fully Operable])	
Physical Endurance	Meets ANSI A250.4 Performance Test, 20 GAGE: Level B (500,000	
/Level:	Cycles); 18 and 16 Gage: Level A (1,000,000 Cycles)	

(Conversion: 1'' = 25.4 mm, e.g., 1-3/4'' = 44.45 mm)

