

Quality & Uniqueness Integrated

Presents



Total Door Hardware & Features

Hardware

Every hardware component in a Total Door system is engineered to work perfectly in our doors. And they're factory installed for higher quality, better reliability, and hassle-free installation.

Key Features

Composition and Materials

- Latch and hinge stiles are 16-gauge, electro-galvanized, bonderized steel.
- 5 1/2" top and bottom steel or solid wood rails provide reinforcement for closers and holders, eliminating the need for through-bolting and are rated for positive pressure.
- The locking channel is electro-galvanized, bonderized steel. It provides exceptional security on single doors and eliminates the need for vertical rods and other hardware on double-egress or pairs of doors.
- The full-height, semi-concealed hinge is 14-gauge, electro-galvanized, bonderized steel with no projecting hinge knuckles.
- The full-height locking channel and hinge are strong enough to be used without modification on our hurricane-rated and VLR blast-resistant doors.

Additional Features

- Quiet operation
- Abuse resistance and low-maintenance. Total Doors stand up to heavy use in schools, sports facilities, healthcare and institutional settings.
- Meet all fire-ratings including three-hour, temperature rise, positive and negative pressure, and "S" smoke labels.
- ADA compliant
- Intertek Testing Services/Warnock Hersey certified.

Anti-Ligature Hardware, Handles, Hinges, Locks & Door Levers

Fulfilling your requirements for beauty, functionality, and exceptional value

All hardware includes the following:

- Lifetime warranty
- No lubrication required
- Fire-rated up to 3 hours
- ADA compliant
- Cycle tested to over 5 million cycles
- Factory installed
- Variety of finishes available

PF200 Flush Panic

Offers the smallest projection in the industry at a mere 1/8" with the door in the open position.



P14 Standard Panic

Narrow 1 5/16" projection allows for 32" clear width in a 36" opening. Comes in standard 24" width or custom sized widths. All locking functions are available including electric and remote dogging.



Levers

Our levers come in a variety of styles and can be used together with our panics. All locking functions available including electric locking functions.

Key cylinders: Use standard cam mortised cylinder. Total Door systems have been designed to allow you to use the same cylinder system you have on the rest of your project.

Standard Lever Finish Options: 605 Bright Brass, 611 Bright Bronze, 630 Satin Stainless, 606 Satin Brass, 612 Satin Bronze, 710 DBA



Operating Grips & Push Plates

Total Door grips, mechanisms and trim are factory installed and do not require any field labor. They offer simplicity in design and resistance to abuse and forced entry.



Codelocks

CL50000

Battery powered access control. New construction or retro-fit onto existing Total Doors.



Total Door Lite Kits, Louvers and Lite kits for Labeled Doors

Lite kits and louvers are available in standard and custom configurations

Label	Max. Square Inch Visible Glass Per Door	Max. Number of Lites	Max. Visible Glass Widths	Max. Visible Glass Lengths
Standard				
A (3 hr.)	N/A	N/A	N/A	N/A
B (1 1/2 hr)	100"	No Limit	None	None
C (3/4 hr)	1296"	No Limit	None	54"
20 MINUTE	1296"	No Limit	None	54"
РЕМКО				
A (3 hr.)	N/A	N/A	N/A	N/A
B (1 1/2 hr)	2208"	4	12"	46"
C (3/4 hr)	2856"	No Limit	34"	84"
20 MINUTE	2856"	No Limit	34"	84"
Firelite				
A (3 hr.)	100"	No Limit	12"	33"
B (1 1/2 hr)	2034"	No Limit	36"	56"
C (3/4 hr)	3204"	No Limit	36"	89"
20 MINUTE	3204"	No Limit	36"	89"
SUPERLITE I	W			
B (1 1/2 hr)	Steel	2208"	12"	46"
C (3/4 hr)	Steel	2856"	36"	84"
C (3/4 hr)	Wood	1920"	12"	80"
20 MINUTE	Steel	2856"	36"	84"
20 MINUTE	Wood	2856"	36"	84"
SUPERLITE I				
20 MINUTE	Steel	3436"	36"	95"
20 MINUTE	Wood	3299"	36"	91"

Lites for Labeled Doors: Maximum Sizes

We receive frequent questions concerning restrictions of lites in fire labeled TOTAL DOORS. The following chart lists Warnock Hersey specifications governing TOTAL DOOR.

- Firelite for A and B labels must be Firelite Plus or FireliteNT
- NOTE: Temperature Rise labels: 100 sq. inches maximum for all labels, 14" maximum visible width, 35" maximum visible height
- Lite kit cut out size is 2" larger than visible glass size
- Door size may limit visible height and width of Lite Kit



Hold Open Door Closers & Mortised Concealed Magnetic Door Holders

Standard Conventional Closer and Mag



TDC 5051 Heavy Duty Closer

- Universal application
- 25 year warranty
- Adjustable power (1 to 6)

TDH 200 Mag Holder

- Dual voltage (24/120V)
- Optional extension rods
- Aluminum, chrome, or bronze finish



- TDC 96 for in frame configuration
- TDC 96P for pocket configuration
- Cam action is 60% more efficient than
- standard rack & pinion closer
- Factory installed
- No costly field installation

- Invisible when door is closed
- Adjustable power (1 to 5)
- Up to 135 degree opening angle
- Stronger latching yet ADA compliant
- Low side room requirements

TDH 100 Mortised Concealed Mag Holder



- Factory mortised in the door
- Only 1/8" projection
- Pre-wired in the door
- No outlet box in the wall needed
- Eliminates coordination with electrician
- Solution to limited wall access
- 40lb holding surface

For more information regarding the Total Door, contact your local distributor:

Al Batoul Trading Est. 62 Wadi Watoub St. P.O.Box 14400, Jeddah 21424 Kingdom of Saudi Arabia T: +966 2 6557766 / 6557474 F: +966 2 6541157

www.AlbatoulGroup.com