

## TRI-BUILT® CUTTINGEDGE Insulated Access Door

TRI-BUILT® CUTTINGEDGE I-Series Insulated Access Door provides access through openings in fire-rated walls and ceilings.

DOOR: 20 gauge cold rolled steel  
 FRAME: 16 gauge cold rolled steel  
 HINGE: IT: Flush continuous piano  
 IW/IP: Concealed pin  
 FINISH: White powder paint  
 INSULATION: 2" thick fire rated mineral fiber  
 CERTIFICATION: UL Listed "B" label for 1-1/2 hrs in vertical applications (maximum temperature rise to 250 F in 30 minutes)  
 Warnock-Hersey listed for 3 hours in horizontal applications.



TBTK1212



| FLANGE |                |
|--------|----------------|
| T      | 1" Flange      |
| W      | Drywall bead   |
| P      | Plaster casing |

| LATCH |  |
|-------|--|
| K     | Knurled knob / key operated latch bolt |
| M     | Mortise lock (1-1/8") prep             |

| STANDARD SIZES (WIDTH & HEIGHT) |           |           |             |             |
|---------------------------------|-----------|-----------|-------------|-------------|
| 8" x 8"                         | 14" x 14" | 22" x 22" | 24" x 36"   | 36" x 48" * |
| 10" x 10"                       | 16" x 16" | 22" x 30" | 24" x 48" * | 48" x 48" * |
| 12" x 12"                       | 18" x 18" | 22" x 36" | 30" x 30" * |             |
| 12" x 18"                       | 18" x 24" | 24" x 24" | 32" x 32" * |             |
| 12" x 24"                       | 20" x 30" | 24" x 30" | 36" x 36" * |             |

| OPTIONS |                         |
|---------|-------------------------|
| B       | Bonderized / galvanized |
| G       | Gasketing               |
| M       | Masonry anchors         |
| S       | T304 Stainless steel    |

Rough opening is door size + 1/4".  
 \* Vertical applications only.

## TRI-BUILT® CUTTINGEDGE Non Insulated Access Door

TRI-BUILT® CUTTINGEDGE U-Series fire-rated, Uninsulated Access Door provides access through openings in fire-rated walls.

DOOR: 14 gauge cold rolled steel  
 FRAME: 16 gauge cold rolled steel  
 HINGE: UT: Flush continuous piano  
 UW/UP: Concealed pin  
 FINISH: White powder paint  
 CERTIFICATION: UL Listed "B" label for 1-1/2 hours in vertical applications (maximum temperature rise to 250 F in 30 minutes)



TBUTK1212



| FLANGE |                |
|--------|----------------|
| T      | 1" Flange      |
| W      | Drywall bead   |
| P      | Plaster casing |

| LATCH |  |
|-------|--|
| K     | Knurled knob / key operated latch bolt |
| M     | Mortise lock (1-1/8") prep             |

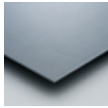
| STANDARD SIZES (WIDTH & HEIGHT) |           |           |           |
|---------------------------------|-----------|-----------|-----------|
| 8" x 8"                         | 16" x 16" | 22" x 36" | 32" x 32" |
| 10" x 10"                       | 18" x 18" | 24" x 24" | 36" x 36" |
| 12" x 12"                       | 18" x 24" | 24" x 30" | 36" x 48" |
| 12" x 18"                       | 20" x 30" | 24" x 36" |           |
| 12" x 24"                       | 22" x 22" | 24" x 48" |           |
| 14" x 14"                       | 22" x 30" | 30" x 30" |           |

| OPTIONS |                         |
|---------|-------------------------|
| B       | Bonderized / galvanized |
| G       | Gasketing               |
| M       | Masonry anchors         |
| S       | T304 Stainless steel    |

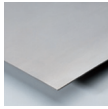
Rough opening is door size + 1/4".

# OPTIONS

## MATERIALS

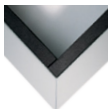


**B Galvanized / bonderized steel**  
with primer coat. Use where corrosive resistance is required.



**S Stainless steel type #304**  
Extremely resistant to corrosion. With #4 satin polish finish.

## ADDITIONAL OPTIONS



**G Gasketing**  
Applied to the doorstops for weather resistance. Also available with UL listed smoke seal.



**M Masonry anchors**  
Attached to the frame to secure the panel when installed in masonry.

## HINGE OPTIONS



**H Continuous piano hinge**  
Provides specification compliance when required.



**Z Concealed continuous piano hinge**  
Provides added security while maintaining superior aesthetics.

## FLANGES



1" Flange



Drywall bead



Plaster bead

## LATCH & LOCK OPTIONS



**C Screwdriver operated cam latch**  
Most common. Appropriate for standard applications.



**N Knurled knob cam latch**  
Unrestricted access – no tool required. Finger operated.



**K Knurled knob/key operated latch bolt**  
Patented ball bearing latch bolt operated by a screw-in type knurled knob or flush key.



**L Key operated cam lock**  
Provides an economical solution for controlled access when locks are required.



**M Mortise cylinder lock preparation**  
Very secure. Matches project hardware. Accepts standard 1.125" mortise cylinder.

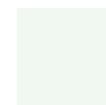
## POWDER COATING OPTIONS



White

Note: White is the base color, all other colors have additional charges and may require longer lead times.

Colors shown give only an indication of shade. Samples are available upon request.



FP1  
ANSI 70  
Gray



FP43  
Traffic  
White



FP44  
High Reflectance  
White