

Perma Tech Inc.

PT- 8500
FULLY GASKETED

Industrial • Commercial Application **Light to Medium Motorized Traffic**



8500 shown with optional teardrop bumpers.

DOUBLE ACTING "INSULATED" TRAFFIC DOOR

- **INSULATED DOORS**
- **PIVOTS OFF OF FULL LENGTH DOOR SHAFT**
- **IDEAL FOR HEAVY PALLET JACK TRAFFIC WHERE TEMPERATURE CONTROL IS REQUIRED**

Perma Tech Inc., doors are available in single or double panel.



FEATURES:

- Doors are constructed with rigid PVC framing, aluminum spine and are insulated with expanded polystyrene. Overall thickness is 1 3/4".
- Hinges are V-CAM style with hardened roller bearings, CAM covers and 10" bottom jamb guards.
- Standard windows are 9" x 14" x 1/8" polycarbonate set in low profile high strength sealed plastic frames.
- The doors are clad with .125 ABS high impact plastic facing.
- Available colors are black, canyon blue, green, brown, white, beige, dark gray, light gray and red.
- Doors can be manufactured to fit up to an 10' x 10' bi-parting or 5' x 10' single panel opening. *Consult factory for larger openings.*

Perma Tech Inc.

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ARCHITECTURAL SPECIFICATIONS

Where indicated on plans, furnish PT-8500 traffic door as manufactured by Perma Tech Inc. Doors are constructed with rigid PVC framing, aluminum spine, and expanded polystyrene insulation. Overall thickness is 1 3/4". Windows are 9" x 14" x 1/8" polycarbonate set in low profile plastic frames. Facing is ABS high impact plastic. Doors are fully gasket. The V-CAMS and the 10" bottom Jam Guards are zinc plated.

To fit door opening size:

_____ width x _____ height

- SINGLE
- BI-PARTING
- LEFT
- RIGHT

OPTIONS:

Teardrop bumpers and impact plates are available as upgrades. 10" jamb guards (STND).

TEARDROP BUMPERS (BOTH SIDES)

- FB12 (12")
- FB18 (18")
- FB24 (24")
- FB30 (30")
- FB36 (36")
- FB42 (42")
- FB48 (48")

ABS IMPACT PLATES (BOTH SIDES)

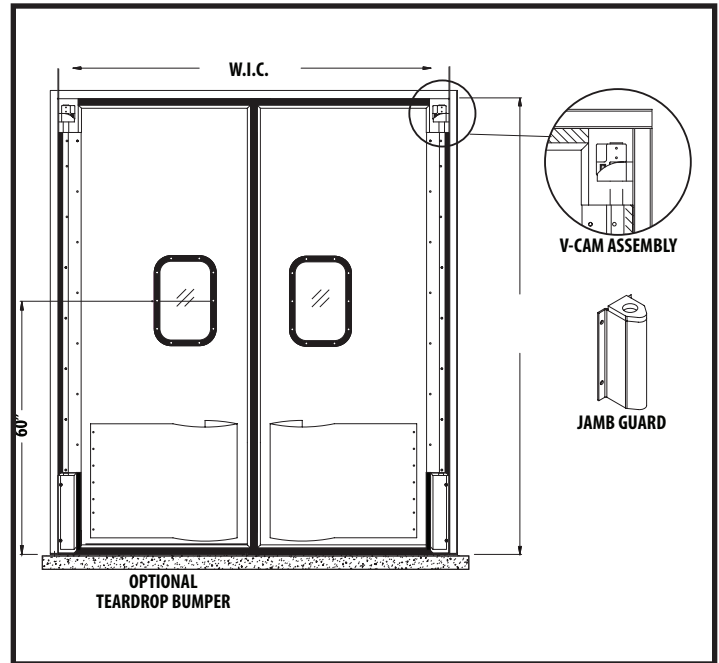
- PL12 (12")
- PL18 (18")
- PL24 (24")
- PL30 (30")
- PL36 (36")
- PL42 (42")
- PL48 (48")

STAINLESS STEEL IMPACT PLATES (BOTH SIDES)

- SS12 (12")
- SS18 (18")
- SS24 (24")
- SS30 (30")
- SS36 (36")
- SS42 (42")
- SS48 (48")

JAMB GUARD OPTIONS

- JG10 (10") (STND)
- JG10 (10") SS
- JG18 (18") SS



WINDOWS

- 9" X 14" (STANDARD)
- 14" X 16"
- 10" X 30"
- 22" X 22"

DOOR FRAMES

- TUBE STYLE - PRIMED STEEL
- TUBE STYLE - STAINLESS STEEL
- C-CHANNEL - PRIMED STEEL
- C-CHANNEL - STAINLESS STEEL

OTHER

- CANE BOLTS
- LOCKING SLEEVE
- LIMITING POSTS
- SPRING COMPENSATOR
- RUB RAILS / CART GUARDS
- WASHDOWN PACKAGE



PT-8500 Traffic Doors are shipped FOB Factory.

Customer: _____

Approved By: _____ Date: _____

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