



**INSTALLATION REQUIREMENTS**

- I. Floor under door must be level and smooth
- II. Wall behind face frame must be smooth in a common plane.
- III. Mounting holes (drilled in field - by others).

**DOOR PANEL AND FRAME**

**A. Door Panel**

- 24 GA White metal
- 24 GA 304 stainless steel
- FRP (White)
- Other
- Stucco
- Smooth

**B. Face frame**

- Plastic
- Wood
- 24 GA White metal
- 24 GA 304 stainless steel
- Other
- Stucco
- Smooth

**C. Latch**

- Padlockable
- Keyed Cylinder (Polished Chrome)
- Polished chrome
- Stainless steel

**D. Interior Release**

- Mushroom button & Nylon push rod (Frost Free)
- Bump bar over mushroom button
- Kason 483 release
- Panic pad
- No re-Entry
- Aluminium
- Stainless Steel
- With Outside Lever Latch (Satin Chrome)
- Passage
- Classroom
- Storeroom

**E. Hinge**

- Cam Lift Hinges
- Cam Lift - Strap Hinges
- Polished chrome
- Stainless steel

**F. Fasteners**

- Galvanized
- Stainless Steel

**OPTIONS**

**G.  Freezer Door (4" and 6" doors only)**

115V electric defrost system at four sides of gasket contact area. Separate 115V connection required in field - by others.

**H.  Jamb**

- Plastic
- Wood
- 24 GA White metal
- 24 GA 304 stainless steel
- Other
- Stucco
- Smooth

**I.  Backframe**

- Plastic
- Wood
- 24 GA White metal
- 24 GA 304 Stainless steel
- Other
- Stucco
- Smooth

**J.  Door closer**

- Standard Dorex 1900 interior mounted
- LCN-1461 interior mounted
- Stainless Steel Dorma Interior Mounted
- 1097 exterior mounted

**K.  Wind Chain**

- Standard
- Stainless Steel

**L.  Hood**

- Matched to hinged panel steel
- Other

**M.  Kickplate**

- Hingeside
- Wallside
- Height:**  18"  24"  36"  48"  Other
- Aluminium diamond tread (1/8" thick)
- 18 GA 304 #4 stainless steel (smooth)
- Other

**N.  Pilfer Proof Hardware**

**O.  Vision panel**

- 24" x 24" Thermal Triple Pane
- 24" x 24" Heated
- 15 1/2" x 15 1/2" Thermal Triple Pane
- 15 1/2" x 15 1/2" Heated

OPERATING TEMPERATURE		
DOOR	HINGE SIDE	WALL SIDE

**REQUIRED FOR PRODUCTION**

APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

Design drawings are for use to verify size, required clearances, and providing confirmation of options requested. Actual production design and components may vary but will not exceed illustrated clearances.

**IMPORTANT**  
Factory may alter door construction and hardware from design illustrated. Factory will not exceed illustrated clearances.

FOR :		P.O. #		DATE :			
JOB :		F.O. #		TAG :			
Door #	Qty	Width In Clear	Height In Clear	Door Type	Jamb	Hinge Location	Serial Number
				4" Cooler		Right Hand	

**GLOBAL INSULATED DOORS INC.**  
1-866-684-3667

**COLD STORAGE DOOR  
INFITTING HINGE DOOR  
SINGLE LEAF 4" Cooler  
MODEL 540TN**