

The "T" Series (Thermal Break Doors)



- I "T" Series Door are constructed with a technology of hairline seams on vertical edge are not visible on face of the door.
- I Doors are specified as "Seamless" will not have vision of seams on face and vertical edges.
- I "T" Series Doors are injected with Special insulation core supporting the face of the door. Core is entirely filling the door to delay the heat transferring from onside to another.
- I Top and bottom edge are close by 1.5 inverted steel sheet channel wielded in place.

METAL SHEET THICKNESS

Frame is constructed by a galvanized sheet comply with ASTM A653: 1995 with a thickness of:

- 1.50 mm
- 2.00 mm
- 1 3.00 mm

Leaf is constructed by a galvanized or Special sheet comply with ASTM A653: 1995 with a thickness of:

- 1.25 mm
 - 1.50 mm
 - 2.00 mm

WHY "T" SERIES?



Ability for isolating heat from a place to another.



USAGE OF "T" SERIES

This series is common for general use like:





Unit Entrance

Stairwell

FIRE RATED STANDARD

Intertek: with the following Standard: UBC 7-2 (1994), UL 10(b) (1997), NFPA 252 (1999), ASTM E2074 (2000), NFPA 252 (2012)

FINISH

Primer Paint "Epoxy Primer"

Powder Coated "As per the required RAL Number"