

FEMA 320 & 36I TORNADO SYSTEMS

When a tornado threatens, individuals need to have a safe place to go and time to get there. Lives are saved when individuals receive and understand the warning, know what to do, and know the safest place to go.



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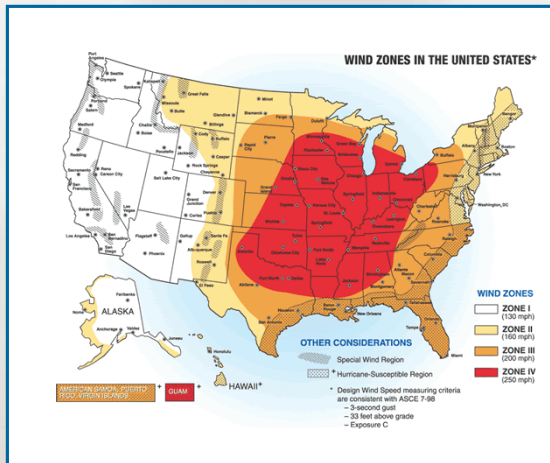
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APPLICATIONS:

- Residential Storm Shelters, Tornado Shelters, Areas of Refuge and Safe Rooms
- School and Community Shelters for high occupancy

FEATURES:

- Heavy duty 14 gage skins
- Full perimeter channel reinforcing
- Vertically steel stiffened insulated core
- Galvannealed or cold rolled steel construction
- 4'0" x 8'0" singles and 8'0" x 8'0" pairs
- Three heavy weight hinges
- Doors are prepared and ready to receive one of the following hardware applications:
 - Securitech 4340 multi-point deadbolt (typically for residential inswing)
 - Securitech 5000 multi-point lock (typically for classroom areas)
 - Securitech 7000 or 8000 multi-point exit device (typically for exteriors)
 - Three Medeco Maxum deadbolts (1" throw) in conjunction with Grade I lock
 - Sargent FM8700 with HC980/I2HC980 hardware mullion – 6'0" X 7'0" maximum
 - Corbin Russwin 6800 exit device
 - Von Duprin WS9927 exit device



Republic FEMA 320 & 36I doors are designed, tested, and certified per the tornado shelter construction guidelines developed by the Federal Emergency Management Agency. These guidelines include test requirements that simulate a 250 mile-per-hour ground speed tornado, including the impact force of building materials propelled at 100 miles-per-hour. (See map at left)

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