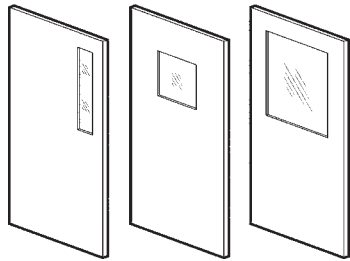
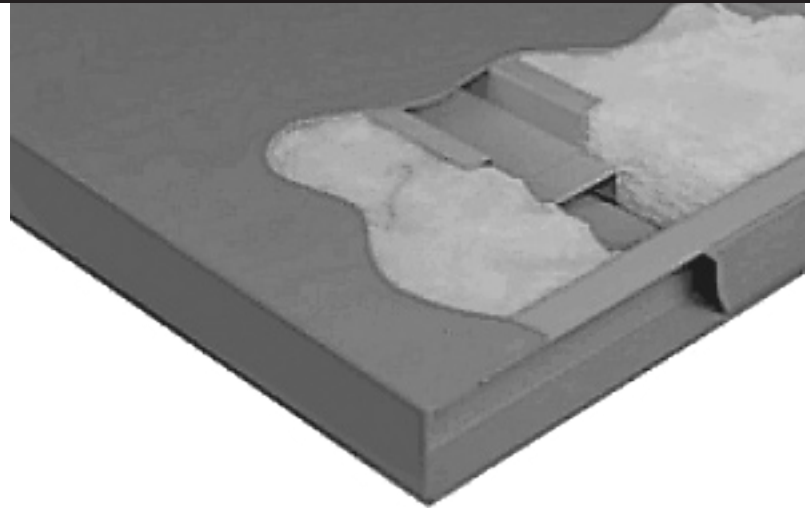




Steel Stiffened Leaf

The Steel Stiffened Leaf from Dominion is designed to take greater punishment, provide greater security and still have an insulated quality. Interior welded steel channels in addition to welded edge construction combine for exceptional rigidity and durability. This product is for jobs that need above and beyond standard commercial performance with features such as Fire ratable up to 3 hours, Sound Transmission rating of 41, cycle tests exceeding 2 million, etc.



Steel stiffened leaves are non handed.



- Custom construction - meets HMMA 860 861 standards
- STC (Sound Transmission Class) 41
- Fully welded edges - no visible seams
- Beveled hinge and lock edges
- 22 gage steel stiffeners spaced 6" apart, welded to face sheets every 5"
- Fire door rating - up to three hours
- Fiberglass insulation to limit thermal and sound transmission
- Open Close cycle: 2 million
- Face sheet grades:
 - Level 1, Standard duty 20 ga.
 - Level 2, Heavy duty 18 ga.
 - Level 3, Extra heavy duty 16 ga.
 - Level 4 Maximum duty 14 ga.
- 7 gage (4.2 mm) steel hinge reinforcement