


- Polystyrene core
- “Hemmed” edge standard (skins mechanically interlocked with exposed seam)
- Both vertical edges beveled standard (optional square edge on one or both edges)
- 14 ga. top and bottom inverted channels standard (optional flush channels on one or both ends)
- 1-3/4” door thickness standard (optional 1-3/8” thickness)
- 18 ga. skins standard (optional 16 ga. and 14 ga.)
- Cold Rolled Steel (CRS) standard (optional A60 Galvanealed , G60 and G90 Galvanized)
- Painted with rust inhibiting primer
- Standard reinforcements for hardware:
7 ga. hinge pads, 10 ga. lock tabs (with appropriate reinforced boxes) and 12 ga. closure reinforcements
- Approximate performance data:
U Factor = .146
R Factor = 6.87
Acoustical = STC 32
- Maximum UL rating is 1-1/2 Hour for 4'-0" x 8'-0" single door

 Custom Metal Products	Project: _____	Door Construction Details PH Series		DWG N.T.S
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