

Welded Frames

Material	Galvannealed A40 ASTM-A-653
Thickness	12, 14 and 16 Ga.
Construction	Mitered and welded face and back alternatively welded face only
Appearance	Square, true and free of defects, warp and buckle
Hardware	7 Ga. 1 1/4" x 10" joggled hinge reinforcement, drilled and tapped. 12 Ga hardware rein forcements. Backwelded for additional strength. Also mortised, enforced, drilled and tapped at the factory for hardware in accordance with approved schedule and templates provided by hardware contractor. Strike jambs prepared for three rubber silencers, unless otherwise specified
Anchors	Anchors as specified. For standard frames, four 16 Ga. weld in sill anchors per jamb
Guards	Dust covers on all frames. Mortar guards on frames for masonry walls.
Spreaders	Temporary spreader bars welded to the bottom of all three sided frames. To be removed before installation
Marking	Embossed with opening numbers above the middle hinge. In the jamb for continuous hinge frames
Finish	Thoroughly cleaned and coated with a rust inhibiting primer meeting requirements As per ANSI/SDI A250.10

Typical Hardware Preparations

