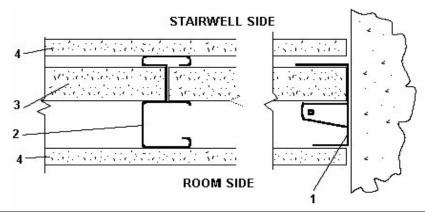




MARINO\WARE INDUSTRIES INC. 400 METUCHEN ROAD SOUTH PLAINFIELD, NJ 07080

DESIGN NO. MW/WA 120-02 ASSEMBLY RATING: 2 HOUR, NON-BEARING STAIRWALL ASSEMBLY DESIGN WEIGHT: 8.5 PSF



- 1. **Floor, Ceiling, Corner, and Intersection Runners**: Marino Ware 'J' shaped runner with unequal legs, 2-1/2" minimum depth, fabricated from minimum 25 gauge galvanized steel. Long leg of runners is oriented towards shaft. 'J' runners fastened to structural members with steel fasteners at 24" oc maximum. Gypsum board is retained by bending tabs of 'J' runners against board surface.
- 2. **Steel Studs**: Marino Ware 'C-T' shaped studs, 1-1/2" wide by 2-1/2" minimum depth, fabricated from minimum 25 gauge galvanized steel. Studs are cut to length 1/2" to 3/4" less than the wall height. Friction fit to Shaftliner board edges.
- 3. **Gypsum Shaftliner Wallboard**: 1" thick Shaftliner Type X, supplied in nominal 24" widths. The panels are inserted against the long leg of the 'J' runners and into the 1" wide slot of the 'C-T' studs.
- 4. **Gypsum Wallboard**: Two layers of 5/8" Type X or 1/2" Type C gypsum wallboard, oriented vertically, with edge joints staggered between layers, fastened to room side of studs using bugle-head Type S drywall screws located 12" oc, except 3" from top and bottom of wall. Screws shall be long enough to penetrate at least 5/8 in. into studs. Outer layer is finished with paper tape and two layers of joint compound. Screw heads are finished with joint compound.

CORPORATE OFFICE

400 METUCHEN ROAD SOUTH PLAINFIELD, NJ 07080

TF (800) 627-4661

P (908) 757-9000

F (908) 753-8786

SALES@MARINOWARE.COM

NEW YORK SALES OFFICE 🔸

137 BROADWAY (SUITE B)

AMITYVILLE, NY 11701

TF (800) 627-4667

P (631) 691-2200

F (631) 691-1492

FRAMERITE@MARINOWARE.COM

GEORGIA FACILITY

777 GREENBELT PARKWAY

GRIFFIN, GA 30223

TF (800) 504-8199 P (678) 688-1312

F (678) 688-1379

ENGINEERING@MARINOWARE.COM

INDIANA FACILITY

4245 RAILROAD AVENUE EAST CHICAGO, IN 46312

P (219) 378-7100

F (219) 397-5448

INFO@MARINOWARE.COM