

REVOLUTIONARY "SURE-BOARD"<sup>®</sup> IMPROVES THE QUALITY AND ELIMINATES SHEAR WALL PROBLEMS IN FRAMING AND CONSTRUCTION

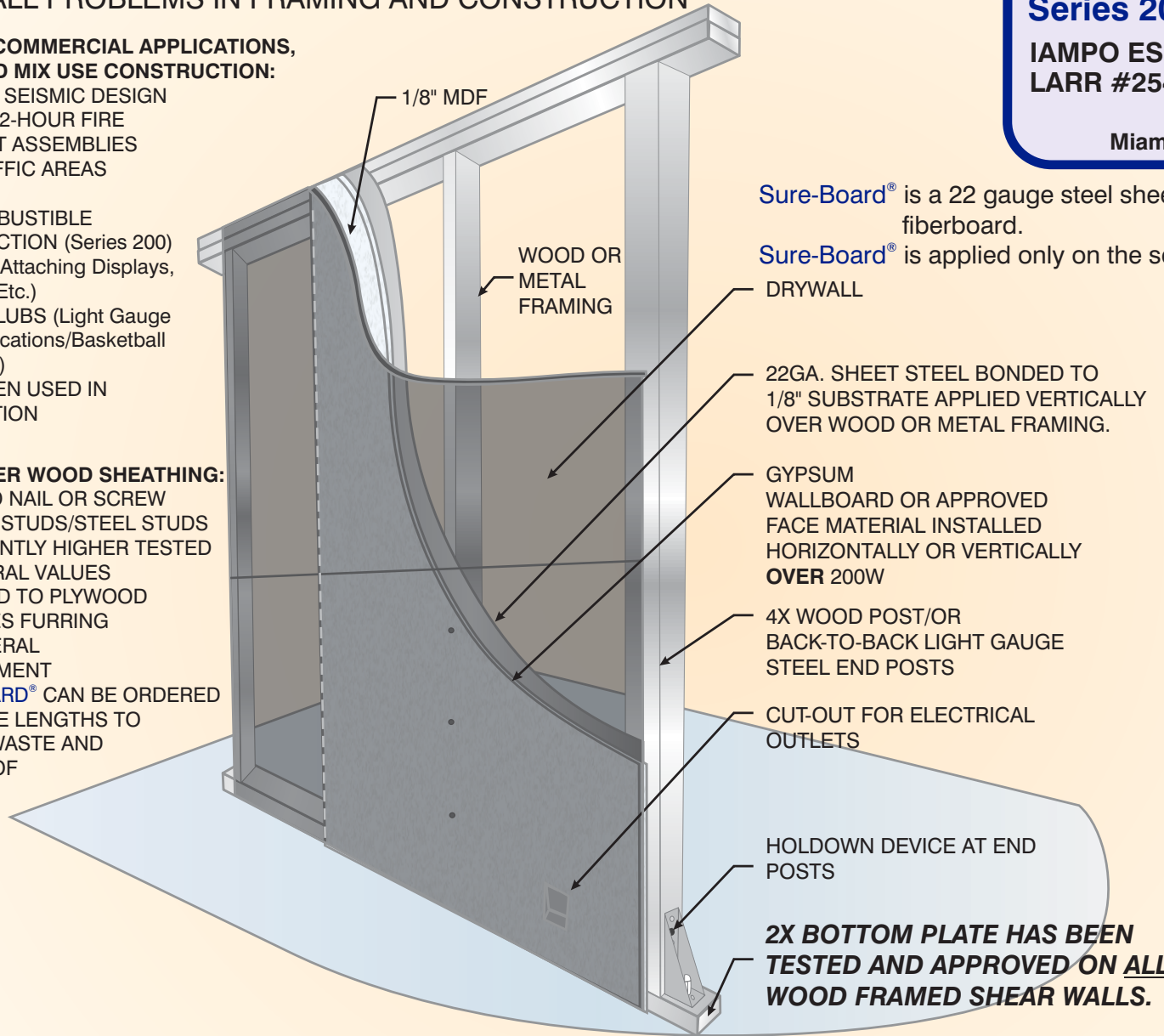
**SUGGESTED COMMERCIAL APPLICATIONS, LOW RISE AND MIX USE CONSTRUCTION:**

- WIND AND SEISMIC DESIGN
- 1-HOUR & 2-HOUR FIRE RESISTANT ASSEMBLIES
- HIGH TRAFFIC AREAS
- SECURITY
- NON-COMBUSTIBLE CONSTRUCTION (Series 200)
- BACKING (Attaching Displays, Cabinetry, Etc.)
- HEALTH CLUBS (Light Gauge Metal Applications/Basketball courts, etc.)
- IDEAL WHEN USED IN PANELIZATION

**SERIES 200W**

**BENEFITS OVER WOOD SHEATHING:**

- SIMPLE TO NAIL OR SCREW TO WOOD STUDS/STEEL STUDS
- CONSISTENTLY HIGHER TESTED STRUCTURAL VALUES COMPARED TO PLYWOOD
- ELIMINATES FURRING
- LESS LATERAL DISPLACEMENT
- SURE-BOARD<sup>®</sup> CAN BE ORDERED IN PRECISE LENGTHS TO REDUCE WASTE AND AMOUNT OF CUTTING.



Sure-Board<sup>®</sup> is a 22 gauge steel sheet and 1/8" medium density fiberboard.

Sure-Board<sup>®</sup> is applied only on the section of wall that requires shear.

- All testing for Sure-Board<sup>®</sup> Series 200W was performed using ASTM E 2126 SPD reverse cyclic test protocol.
- Lateral and elastic displacement at allowable values are significantly less using Sure-Board<sup>®</sup> Series 200W for wood frame construction.
- Exterior and Interior wood sheathings require as much as 30% more material/labor to eliminate the offset surface left by the sheathings used on shear walls – Sure-Board<sup>®</sup> Series 200W does not.
- On exterior walls, the use of Sure-Board<sup>®</sup> Series 200W guarantees your exterior plaster will maintain a consistent thickness without additional furring.

**2X BOTTOM PLATE HAS BEEN TESTED AND APPROVED ON ALL WOOD FRAMED SHEAR WALLS.**



**SURE-BOARD<sup>®</sup> ELIMINATES USE OF EXCESS MATERIALS AND LABOR. LOWERS YOUR COST AND INCREASES YOUR PERFORMANCES, SURE-BOARD<sup>®</sup> IS A CLEAR WINNER.**