

SECTION 06 16 00 - SHEATHING

PART 1 - GENERAL (Not Applicable)

PART 2 - PRODUCTS

2.1 MATERIALS

- A. Wall Sheathing:
 - 1. Glass-Mat Gypsum: Type X, 5/8 inch thick.
- B. Wood Sheathing: Plywood, oriented-strand board, fiberboard or any wood-based sheathing products are not permitted.
- C. Miscellaneous Materials:
 - 1. Sealant for gypsum sheathing.
 - 2. Sheathing tape.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Gypsum Sheathing:
 - 1. Screw to cold-formed metal framing.
 - 2. Apply glass-fiber sheathing tape to glass-mat gypsum sheathing joints and apply and trowel silicone emulsion sealant to embed entire face of tape in sealant. Apply sealant to exposed fasteners with a trowel so fasteners are completely covered. Seal other penetrations and openings.

END OF SECTION 06 16 00