UL Construction #671
Met-Tile
UL 580 Class 90 wind Uplift


2. Underlayment – 30 lb organic felt. Sides overlapped min 2 in., end laps per manufacturer instructions.

3. Fasteners (screws) – Fasteners used to attach panels (Item 1) to plywood deck (Item 4) to be #9 x 1-1/2 in. long, self drilling, self tapping hex washer head plated steel screws, placed in every low flute, 2’ o.c.

4. Plywood Decking – Decking to be min 15/32 in. APA B-C Group 1 Exterior plywood fastened to supports with 2-1/2 in. ring shank nails, 6 in. o.c. interior and edge pattern.

5. Fasteners (Screws) – Fasteners used to attach panels (Item 1) at end laps to be ¼-14 x 7/8 in. Lap Tek screws and #9 x 2-1/2 in. hex washer head screws (Item 8) alternating every 1 ft. o.c.

6. Supports (Joists) – Spaced max 2 ft. o.c. graded dimension lumber, No. 2 or better.

7. Sealant (Optional) – Any lap sealant.

8. Fasteners – (Screws) – Fasteners used to attach panels (Item 1) to plywood deck along each rake, #9 x 2-1/2 in. hex washer head screws, 1 ft. o.c.

Refer to General Information, Roof Deck Construction, for items not evaluated.

*Bearing the UL Classification Mark