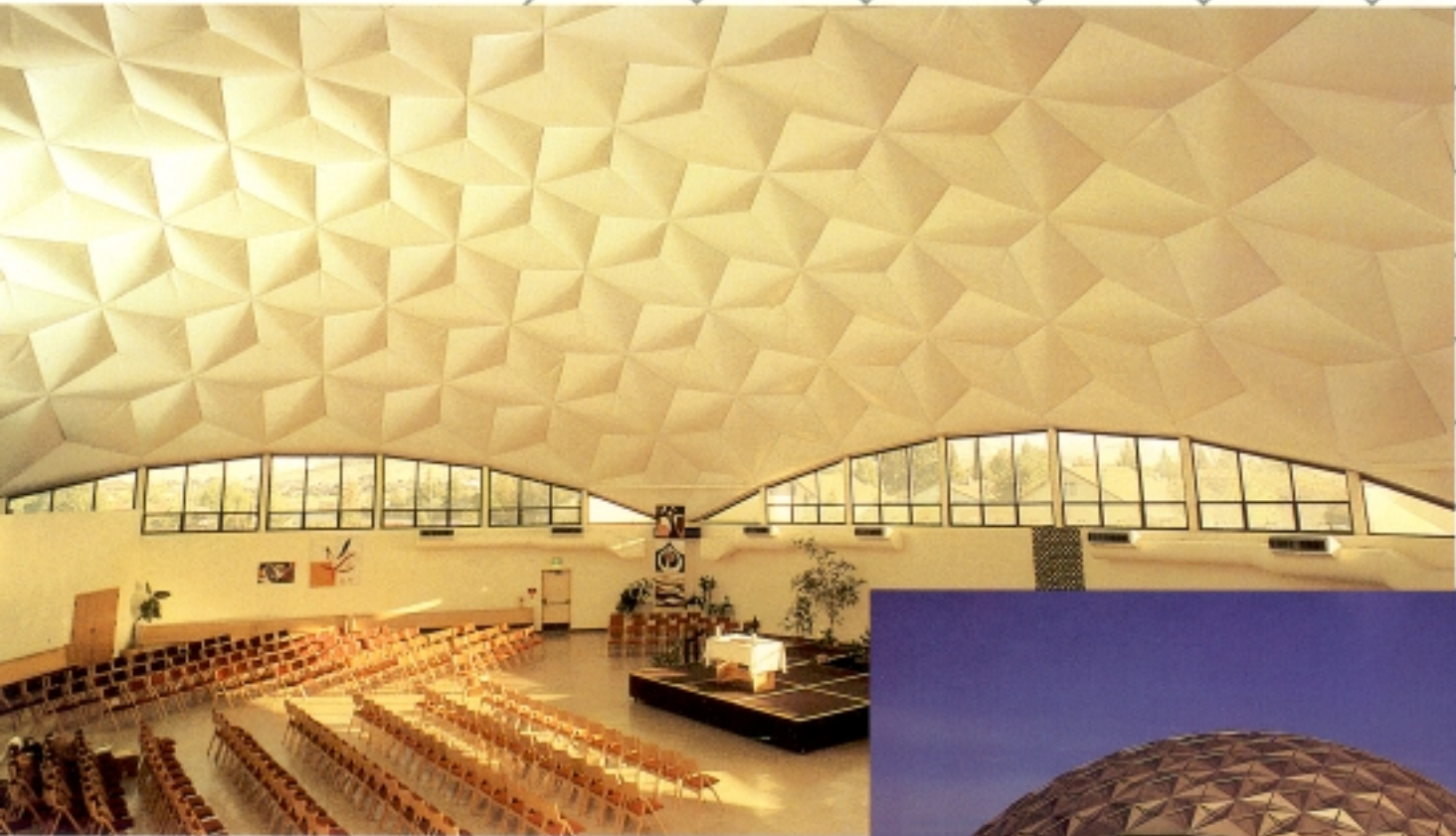


## OUR LADY OF MT. CARMEL

Fairfield, California



122' span TEMCOR Geodesic Dome

**USE:** Church sanctuary and multi-purpose building

**DESCRIPTION:** The pentagonal dome provides a total floor area of over 16,000 square feet within the church, including a mezzanine and five exterior pods. The main floor has a seating capacity for 800, plus a kitchen, chapel and lobby. A gold anodized finish highlights the maintenance-free aluminum exterior of the dome, and the interior features a faceted ceiling system with vinyl-faced fiberglass insulation panels that conform to the spherical shape of the dome.

**ARCHITECT:** Raymond Abst & Associates, Modesto, California

**DATE OF CONSTRUCTION:** 1982

**TEMCOR**<sup>®</sup>  
The clear-span  
construction advantage.

2825 Plaza Del Amo, P.O. Box 3039, Torrance, CA 90510-3039  
(213) 320-0554 • Telex No. 691499 • Fax No. (213) 320-8629