US Air Force Academy Cadet Chapel

Location: El Paso Country, Colorado

Architect: Skidmore, Owings & Merrill
Owner: United States Air Force
Year of completion: 1954
Climate: Tropical and Subtropical Steppe Climate
Material of interest: Custom clear aluminum panels, colored glass in aluminum frame
Application: Exterior façade
Properties of material: Durable
Material used: The tetrahedrons are each 75 feet long and weigh five tons. They are enclosed with aluminum panels and spaced a foot apart. The gaps in between these tetrahedrons are filled with colored glass, reflecting the light of the chapel.

Sources:
Architect website: https://www.som.com/