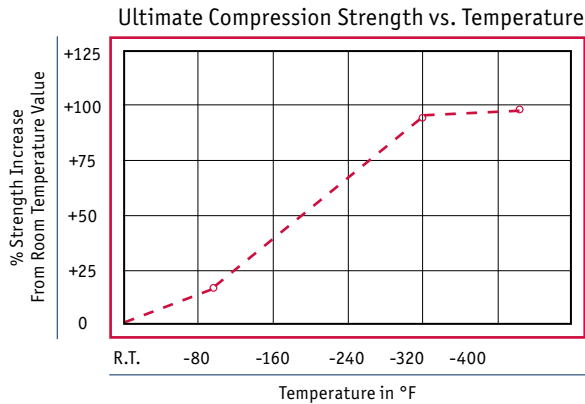
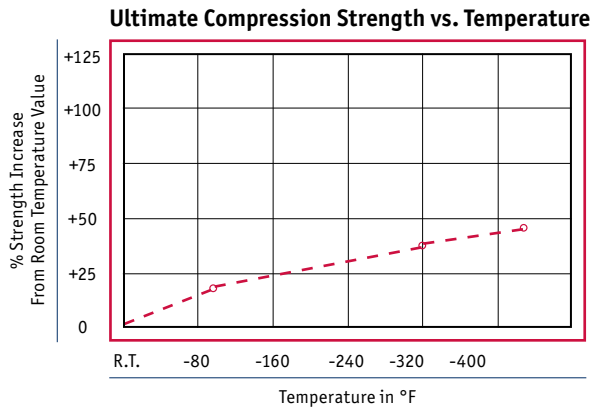
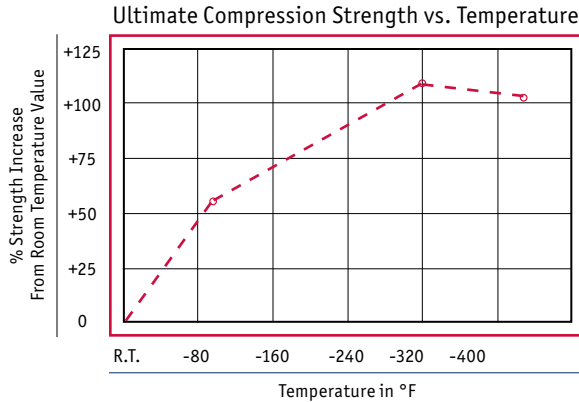


LOW TEMPERATURE DATA

Low Temperature Exposure Test Results The following tests of fiberglass-reinforced composite materials were conducted by Owens Corning® Research Labs.

Under temperatures ranging from room temperature to -425° F, scientists attempted to pull apart (tensile), bend (flexural) or compress (ultimate compression) fiberglass-reinforced composite materials in order to induce failure. The results, as cited below, show the percentage of strength increase in cold air.

1/1-1998



Applications Shakespeare composite poles are currently resisting the effects of low temperatures in Alaska, Montana, Wyoming, Colorado and near the Arctic Circle, among other locations.