



## **STRUCTURAL THERMAL BREAK SPECIFICATIONS FOR TECHNOFORM BAUTEC STRUT**

### **Window Specifications Section 8:**

Thermal break provided by a continuously extruded, multi-directional 25% glass fiber reinforced 6/6 polyamide nylon (Strut). Aluminum window framing members separated up to a maximum of 3" with a locking mechanical connection to the Thermal Strut by properly knurling the aluminum cavity and crimping the Strut into place to create a composite thermal barrier assembly. Structural performance values of the Thermal Barrier assembly to meet specific product/project design criteria or at a minimum certified testing criteria and procedures as described by the AAMA TIR-A8 performance standards as well as QAG-2 AAMA QAG-2-XX Quality Assurance Processing Guide for Mechanically Crimped in Place Thermal Barriers.

Other thermal barrier assemblies such as rolled-in PVC, single directional glass fiber-reinforced polyamides, or pour-and-debridged polyurethane systems will not be accepted.