Precision Cut
SMC's Precision Cut Screwed/Socket Weld Fitting Covers are a highly accurate, easy to install, and a cost effective means to cover pipe fittings on an Aspen Aerogels insulation system.

Available Materials
- Pyrogel XT (pictured)
- Pyrogel XTF
- Cryogel Z (pictured)

Available Sizes
- Pipe Sizes*: ½” ~ 3½” NPS pipes
- Multiple Layers can be combined to provide a system with thicknesses that exceed the standard single layer 5mm and 10mm material.

Easy to Read Color Coded Labeling
- All pieces have color stripes on edge of material.
- The color of the stripe indicates the pipe size. *(A color reference chart is included with each shipment.)*

Clear and Compact Packaging
- All of SMC's Precision Cut Screwed/Socket Weld Fitting Covers are sealed in a clear poly bag and then boxed for maximum dust control.
- All bags and boxes are labeled with the quantity, pipe size, thickness, and layer number.

Aluminum Elbows
Specially designed and engineered screwed/socket weld pressed aluminum elbows are now available for SMC’s Precision Cut Screwed/Socket Weld 90° & 45° Fitting Covers.

* All SMC’s Precision Cut Screwed/Socket Weld 90°, 45°, and Tee Fitting Covers are designed to fit Standard 3000# Socket Weld and 150# Malleable Iron Screwed elbows. Please call for the availability of 'Heavy Walled' fittings such as Schedule 80, 6000# Socket Welds, or 125# Cast Iron Screwed Fittings.