

Product Data Sheet

G25

PTFE Coated Fiberglass Sheeting

Dimensions .010" X 36" (sold by the square foot or as fabricated sleeves for

expansion joints)

Style G25 PTFE crease and tear resistant Tadpole Covers,

Expansion Joint Sleeves and Flexduct Liners

Description Special Heavy-Duty Crease and Tear Resistant PTFE coated

fiberglass film

Temperature $-100^{\circ} \text{ F } (-73^{\circ} \text{ C}) \text{ to } 500^{\circ} \text{F}/260^{\circ} \text{C}$

Applications Tadpole seals for sealing oven doors, covers, ducts, dampers,

panel joints and other applications where conformance to uneven flanges is required. Widely used as connecting sleeves between metal flanges. Excellent choice for flexible expansion joints especially when inner liner is exposed to chemicals that could degrade other materials and where out-gassing is a concern, eg. clean-room applications. Well suited for cryogenic applications because of its ability to maintain physical integrity and perform at extremely low temperatures.

Chemical Resistance PTFE is resistant to most chemicals (for specific product

application information contact manufacturer).

Special Applications G25 is made from FDA (Food and Drug Administration)

approved materials. G25 is a clear choice for bake ovens, meat processing, and other food and drug processing applications.