General Description

FSK-25 is a flame retardant insulation facing vapor barrier made from lightweight aluminum foil, fiberglass yarn reinforcing, and natural kraft paper laminated together with a flame retardant adhesive. FSK-25 is designed to be used over unfaced fiberglass insulation in applications which require faced insulation to comply with ASTM E-84-Test for Surface Burning Characteristics of Building Materials. The facing is attached to the wall or ceiling with staples or mechanical fasteners.

FSK-25 facing is supplied in 50” (127 cm) wide X 600’ (183m) long rolls to provide convenient job site application. Other roll sizes are available on request.

FSK-25 when installed foil side exposed meets the following specifications:

1. ASTM E-84-TEST for Surface Burning Characteristics of Building Materials
   
   Flame Spread <25
   Smoke Developed <50

2. ASTM E-96-Permeance(Procedure A)
   
   Maximum permeance-0.05 grain/hr./ft²/in. Hg (0.03 grams/24 hr/m²/mm Hg)