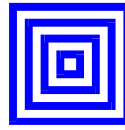


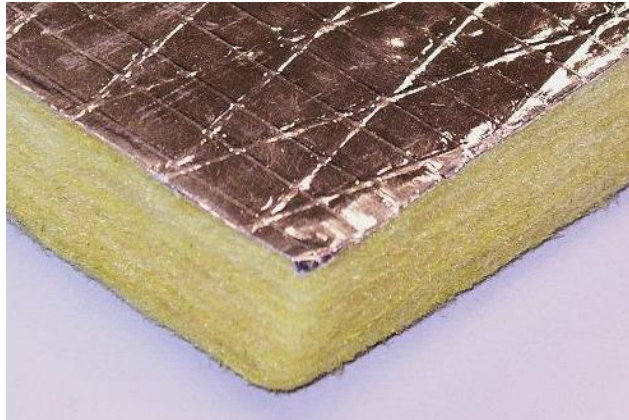
JOB NAME \_\_\_\_\_  
 ARCHITECT \_\_\_\_\_  
 ENGINEER \_\_\_\_\_  
 CONTRACTOR \_\_\_\_\_  
 LOCATION \_\_\_\_\_

**SUBMITTAL SHEET**  
 Form Number TUIN02-1 Effective Date 3/25  
 Replaces From TUIN02



**KRUEGER**  
 Excellence in Air Distribution

## Steriliner Insulation Submittal



### Physical Properties

Material	Foil Faced Duct Board Insulation
Thickness	13/16 inch
R-Value	3.5 @ 75° F
Density	4.0 lbs / ft <sup>3</sup>
Operating Temperature	250°F / (121°C)
Maximum air velocity	2400 FPM
Flame Spread	25
Smoke Density	50
Air Erosion	None
Mold Growth and Humidity	None

### Code Compliances

UL 181	Air Erosion
UL 181	Mold Growth and Humidity
UL 723	Flame / Smoke (25/50)
ASTM E 84	Flame / Smoke (25/50)
NFPA 90A & 90B	Appliances
ASTM C 665	Corrosiveness Test
ASTM 1338	Fungi Resistance
ASTM G21	Fungi Resistance
ASTM G22	Bacteria Resistant
CAN/ULC-S102	Flame Spread Rating