

# Fiberglass

## Overview

### Fiberalass Liner

Titus offers a wide variety of liners suitable to meet any application requirement. Standard fiberglass insulation is the most commonly used, but some applications do not allow fiberglass in the airstream. For these applications, Titus offers Fibre Free closed cell foam insulation, SteriLoc foil lined insulation and UltraLoc solid metal liner.



**FIBERGLASS** 

#### MODELS:

1/2" Fiberglass Liner 1" Fiberglass Liner

## 1/2" FIBERGLASS

# INSULATION CHARACTERISTICS

Material: **Dual Density Fiberglass** 

Thickness:

1.9 ft2 °F h/Btu @ 75° F R-Value: 1.5 lbs/ft3 with 4.0 lbs/ft3 face Density:

Flame Spread: less than 25 Smoke Density: less than 50 Mold Growth: None

**CODE COMPLIANCES** 

NFPA 90A & 90B **Appliances** 

NFPA 255 Flame / Smoke Spread (25/50)

**UL 181** Air Erosion

**UL 181** Mold Growth and Humidity Flame / Smoke Spread (25/50) **UL 723 ASTM E84** Flame / Smoke Spread (25/50)



# 1" FIBERGLASS

## INSULATION CHARACTERISTICS

Material: **Dual Density Fiberglass** Thickness: R-Value: 3.9 ft2 °F h/Btu @ 75° F

Density: 1.5 lbs/ft3 with 4.0 lbs/ft3 face less than 25 Flame Spread:

Smoke Density: less than 50 Mold Growth: None

**CODE COMPLIANCES** 

NFPA 90A & 90B **Appliances** 

NFPA 255 Flame / Smoke Spread (25/50)

Air Erosion **UL 181** Mold Growth and Humidity **UL 181** Flame / Smoke Spread (25/50) **UL 723 ASTM E84** Flame / Smoke Spread (25/50)