

1/2" Fiberglass Insulation

Insulation Characteristics

Material:	Dual Density Fiberglass
Thickness:	1/2 inch
R-Value:	1.9 ft ² °F h/Btu @ 75°F
Density:	1.5 lbs/ft ³ with 4.0 lbs/ft ³ face
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
UL 723	Flame / Smoke Spread (25/50)
ASTM E84	Flame / Smoke Spread (25/50)
ASTM C 1071	Safety and effective performance

Acoustical Performance

No correction factors are required for 1/2" Fiberglass.