

Imperial [IP] Dimensions
Metric (SI) in Parentheses

CARNES COMPANY 448 S. Main St., P. O. Box 930040, Verona, WI 53593-0040 Phone: (608)845-6411 Fax: (608)845-6504 www.carnes.com

INSULATION SPECIFICATIONS:

Material Type	Fiber Free Closed Cell Foam
Nominal Thickness	1/2"
Density	3.0 lbs.
R-Value @ 75°F	2.2
Thermal Conductance @ 75°F	0.25
Maximum Rated Temperature	220°F
Edge Treatment	NA
Flame Spread	Less than 25
Smoke Density	Less than 50

CODE & TESTING COMPLIANCES:

UL 181
NFPA 90A and 90B
UL 723
ASTM E 84
ASTM G 21
ASTM G 22
ASTM C 1338
ASTM E 96
ASTM C 534
ASTM C 1534
ASTM D 1056
NFPA 255
ASTM D 1622
ASTM D 1667
ASTM C 209
ASTM C 177
ASTM C 518
UL 94
UL 84
City Of Los Angeles-RR 7642
ASHRAE 62

SOUND CORRECTION:

Average NC Correction Is Minimal (Less Than 4 NC)