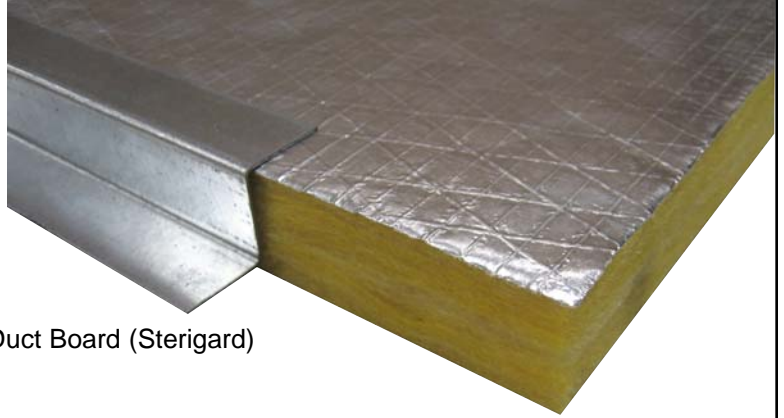


Imperial [IP] Dimensions  
Metric (SI) in Parentheses

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	Internal Rigid Duct Board (Sterigard)
Nominal Thickness	1"
Density	4.0 lbs.
R-Value @ 75°F	4.3
Thermal Conductance @ 75°F	0.23
Maximum Rated Temperature	250°F
Edge Treatment	Metal Brackets
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 C 1104  
ICC Compliant  
SBCCI  
ICBO  
BOCA  
CABO  
NYC MEA #186-69  
ASHRAE 62

### SOUND CORRECTION:

Average NC Correction Is Minimal (Less Than 4 NC)