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Thermaflex[®] Flex-Vent KP

Description:

- UL 181 listed Class 1 air duct.
- Complies with NFPA standards 90A & 90B.
- Manufactured with a durable outer vapor barrier of black polyethylene.
- Has a smooth, air tight inner core of polyester designed for low to medium pressure systems.

Construction and Materials:

Strong polyester film laminated and encapsulating a heavy, corrosion resistant steel wire helix forms the inner core and supports a thick blanket of fiberglass insulation over a fiberglass scrim. The outer vapor barrier is a jacket of durable black polyethylene.

Performance Data:

Maximum Positive Pressure: 10" water column (4"-16" diameter)
 Maximum Negative Pressure: 1' water column (4"-16" diameter)
 Maximum Negative Pressure: 1/2" water column (14"-16" diameter)
 Velocity (feet per second): 4,000
 Operating Temperature Range: Minimum -20°F; Maximum +250°F
 R Value: R-4.2, R-6.0, and R-8.0 using ASTM C-518 (1991) at installed wall thickness on flat insulation only
 Flame Spread: less than 25
 Smoke Developed: less than 50
 Vapor Transmission: Rating 0.1

Duct Ties, Tools

LIST PRICES

BR8927, Nylon, 36" long duct tie, Maximum duct Diameter 9"	\$25.35 per 50
BR8929, Nylon, 48" long duct tie, Maximum duct Diameter 14"	\$64.50 per 50

ALSO CLASSIFIED BY Underwriters Laboratories, Inc.[®] IN ACCORDANCE WITH ADC FLEXIBLE DUCT PERFORMANCE AND INSTALLATION STANDARDS



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LIST PRICES

Flex-Vent R-4.2		Flex-Vent R-6.0		Flex-Vent R-8.0	
Size	List Price per 25'	Size	List Price per 25'	Size	List Price per 25'
4	\$33.00				
5	\$39.00				
6	\$43.00	6	\$51.00	6	\$72.00
7	\$48.00			7	\$80.00
8	\$51.00	8	\$61.00	8	\$84.00
10	\$56.00	10	\$77.00	10	\$107.00
12	\$79.00	12	\$99.00	12	\$138.00
14	\$113.00	14	\$119.00	14	\$169.00
16	\$131.00	16	\$141.00	16	\$195.00
18	\$149.00	18	\$161.00	18	\$230.00
20	\$198.00	20	\$197.00		