

Insulated Sleeves

Technical Data



Description :





Bending Diameter: 0 times the diameter of the pipe.

Insulation: John Manville Flex-Glass certified formaldehyde-free and non-hazardous to health (see technical sheet)

Available diameter: 3"- 4"- 5"- 6"- 7"- 8"- 9"- 10"- 12"- 14"- 16"- 18"- 19"- 20"- 22"- 24"

Standard length of 10 – 15 – 20 - 25' in a bulk box

Flame spread	< 25
Fume development	< 50
Temperature range	-30°F to 250°F (-30°C to 121°C)
Maximum operating temperature	-30°F to 140°F continuously (at 4" WC) -30°F to 180°F continuously (at 2" WC) -30°F to 250°F continuously (at ½" WC)
R coefficient of insulation	4.2 - 6 – 8.4
Vapor barrier materials	Polyethylene or Metallized Polyester
Vapor barrier thickness (polyethylene)	0.003"/0.085mm
Vapor barrier thickness (metallic)	0.0037" /0.095mm

GVB	GVBR8	AVB	AVBR8
			
GVB:	Made of R4.2 fiberglass insulation covered with a 3mm thick gray polyethylene vapor barrier		
GVBR8:	Made of R8.4 fiberglass insulation covered with a 3mm thick gray polyethylene vapor barrier		
AVB:	Made of R4.2 fiberglass insulation covered with a 3mm thick aluminum vapor barrier		
AVBR8:	Made of R8.4 fiberglass insulation covered with a 3mm thick aluminum vapor barrier		

Range AVB and AVBR8 meet the standards
NFPA 90A
NFPA 90B

This product is a
recognized UR component

