

- Exceptional Thermal Insulation
- Fire Resistant And Non-Combustible
- Easy To Install
- Advanced Chemical Resistance
- Custom Appearance









## Braided Basalt Sleeve Withstands Heat Up To 1,200°F

VOLCANO® SLEEVE (VTN) is made from continuous filament basalt fiber and engineered for protection from temperatures up to 1200°F. Flexible, durable, and easy to install, it will provide years of superior protection and unmatched aesthetics.

Basalt fiber is a 100% inorganic mineral with exceptional high temperature and shock resistant qualities. Basalt fiber is similar to fiberglass and carbon fiber but has better mechanical properties than fiberglass and is lower in cost than carbon fiber.

VOLCANO SLEEVE® can be used for a wide range of applications, from electrotechnical applications to fire protection in the production of cars, airplanes, ships, and household appliances.



Nominal Size	Part #	Expansion		Wall	Standard Spool Put-Ups		Available	Lbs/
		Min	Max	Thickness	Bulk Spool	Shop Spool	Colors	100′
BASALT FILAMENT SLEEVE								
1/4"	VTN0.25BA	3/16"	3/8"	.025"	200′	50′	Basalt (BA)	1.63
1/2"	VTN0.50BA	1/2"	5/8"	.038"	200′	50′	Basalt (BA)	4.48
3/4"	VTN0.75BA	3/4"	1″	.025"	200′	50′	Basalt (BA)	4.74
1"	VTN1.00BA	3/4"	1 1/8"	.025"	100′	25′	Basalt (BA)	4.60
1 1/2"	VTN1.50BA	1 1/2"	2 1/2"	.050"	100′	25′	Basalt (BA)	14.60
2"	VTN2.00BA	1 3/8"	2 5/8"	.035"	100′	25′	Basalt (BA)	12.80
BASALT TEXTURIZED SLEEVE								
3"	VTN3.00BA	2″	3 1/4"	.055"	50′	25′	Basalt (BA)	13.40
4"	VTN4.00BA	3 1/4"	4 1/2"	.055"	50′	25′	Basalt (BA)	14.70

