



Volcano Wrap

THERMAL CONTROL PRODUCTS, INC.

Volcano Wrap is made from continuous filament basalt fiber and is engineered for protection from temperatures 1,200°F. When wrapped around exhaust pipes, the unique construction creates an attractive and durable finished product. It is very rugged and will not exhibit any vibration damage over long periods of use.

Sizes Available: 1" and 2" widths in 25' or 50' rolls



Operating Temperatures

Test	Temperature
Max Continuous - MIL-I-23053	1200°F (649°C)
Melt Point - ASTM D-2117	2400°F (1316°C)

Physical Properties

Flammability Rating	Non-flammable
Wall Thickness	.0625"
Color	Basalt
Recommended Cutting	Scissor



Chemical Resistance

Aromatic Solvents	1
Aliphatic Solvents	1
Chlorinated Solvents	1
Weak Bases	1
Salts	1
Strong Bases	1
Salt Water - 0-S-1926	1
Hydraulic Fluid - MIL-H-5606	1
Lube Oil - MIL-L-7808	1
De-Icing Fluid - MIL-A-8243	1
Strong Acids	2
Strong Oxidants	2
Esters/Keytones	1
UV Light	2
Petroleum	1
Fungus - ASTM G-21	1

1=No Effect 2=Little Effect 3=Affected
 4=More Affected 5=Severely Affected

FEATURES:

- High Temperature Resistance
- Easy To Install
- Resists Gasoline and Engine Chemicals
- Great Appearance

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