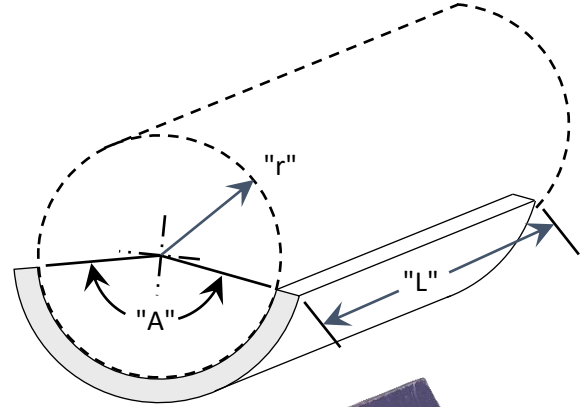


Product Data Sheet

GRM FRP Pipe Liners and Wear Pads

Benefits:

Suitable for a wide range of applications
 Fabricated to your project specifications
 Manufactured in the U.S.A.



Design Data:

Operating Temperature -67° to +400° F
 UV Resistant
 Class 2 flame spread per ASTM E84
 Typically installed with epoxy adhesive*
 Available in flat sheets, cut to size or as pipe liners per table below



Typical Physical Properties:

Property	Value	ASTM
Tensile Strength	19,000 psi	D638
Tensile Modulus	1,700 kpsi	D638
Flexural Strength	30,000 psi	D790
Flexural Modulus	1,200 kpsi	D790
Specific Gravity	1.17	D792
Barcol Hardness	40	D2583

Typical Pipe Liner Dimensions: (custom sizes are also available)

Pipe Size	Radius "r"	Angle "A"	Length "L"	Liner Thickness
1/2"	7/16"	90°	12"	1/4"
3/4"	9/16"	90°	12"	1/4"
1"	5/8"	90°	12"	1/4"
1-1/4"	7/8"	90°	12"	1/4"
1-1/2"	1"	90°	12"	1/4"
2"	1-3/16"	90°	12"	1/4"
2-1/2"	1-7/16"	90°	12"	1/4"
3"	1-13/16"	90°	12"	1/4"
3-1/2"	1-3/4"	90°	12"	1/4"
4"	2-1/4"	90°	12"	1/4"
5"	2-13/16"	90°	12"	1/4"
6"	3-5/16"	60°	12"	1/4"
8"	4-5/16"	60°	12"	1/4"
10"	5-3/8"	60°	12"	1/4"
12"	6-3/8"	30°	12"	1/4"
12"-20"	Pipe Size X .5	30°	12"	1/4"
24"-48"	Pipe Size X .5	30°	12"	3/8"

*Epoxy Adhesive Kits Available:

- Applicator Gun
- Adhesive Cartridge
- Static Mixing Nozzles

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