

Product Bulletin 0898-0114

BREATHEROPE

BreatheRope is a high temperature, high strength material for edge breathing or bleeding advanced composite vacuum bag lay-ups during cure.

It is a machine braided fiberglass jacket of non-texturized fiberglass yarn over a fiberglass rope core.

Available in twelve sizes, BreatheRope is suitable for use as filler material in almost any area where bridging is anticipated.

Its fiberglass construction allows BreatheRope to remain flexible for conformance to part configurations at high temperatures (1000°F) and pressures.

AVAILABLE SIZES

<u>Diameter (in.)</u>	<u>Style</u>	<u>Yield (Ft/lb)</u>
3/16	BGR-316	66.5
1/4	BGR-140	45.0
5/16	BGR-516	32.0
3/8	BGR-380	23.0
7/16	BGR-716	16.0
1/2	BGR-120	11.5
5/8	BGR-580	7.0
3/4	BGR-340	5.0
7/8	BGR-780	4.0
1	BGR-100	3.4
1-1/4	BGR-114	2.4
1-1/2	BGR-112	1.8

Put-up: 25 lb/spool <u>+</u> 10% Minimum Order: 25 lbs.

Note: All statements, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed. No warranties of any kind are made except that materials supplied are TMI standard quality. All risk and liability arising from handling, storage and use of TMI products, as well as compliance with applicable legal restriction, rest with the buyer.