



BISCO® Silicones



**STOCKWELL
ELASTOMERICS**

MANUFACTURING SOLUTIONS
THROUGH ENGINEERED MATERIALS

➔ [click here to contact us](#)
e-mail: service@stockwell.com • (800) 523-0123

BISCO® RF-120 Silicone Foam Cast on Aluminized Fabric

RF-120 at 5mm Thick

PROPERTY	TYPICAL VALUE	TEST METHOD
Areal Density	0.3 psf	ASTM F-1315
Flammability	Pass	FMVSS-302

Additional Product Properties

COMPONENT	PROPERTY	TYPICAL VALUE	TEST METHOD
BF-1000	See BF-1000 Data Sheet		
Aluminized Fabric	Breaking Strength: Warp Fill	100 ppi 85 ppi	FTMS-191 (Method 5100)

Notes:

1. All metric conversions are approximate.
2. Additional technical information is available.
3. Properties and specifications listed apply to BISCO® material prior to adhesive lamination only.

RF-120-04-20-9

The information contained in this data sheet is intended to assist you in designing with Rogers BISCO Silicones. It is not intended to and does not create any warranties, express or implied, including any warranty of merchantability or fitness for a particular purpose or that the results shown on the data sheet will be achieved by a user for a particular purpose. The user should determine the suitability of Rogers BISCO Silicones for each application.

The world runs better with Rogers.

BISCO is a licensed trademark of Rogers Corporation.
© 2003 Rogers Corporation, Printed in U.S.A.
3085-1003-0.5C, **Publication #180-053**