

BCF-1

Butyl coated foam tape

Product Data Sheet

Description

A highly compressible PVC foam core encapsulated with high tack butyl adhesive/sealant. This flexible material conforms readily to corners and irregular contours. BCF-1 gives a secure seal that helps protect against water penetration and prevents corrosion and moisture damage.

Features	Benefits
High tack 100% solid butyl coating	Adheres aggressively to most substrates
Compressible PVC foam inner core	Easily conforms to irregular contours reducing gaps for better sealing
Easy-release liner	Clean, rapid application
Lightweight foam core	Reduces vehicle weight & lowers shipping charges
Will not cold flow	Eliminates trimming, waste and unsightly oozing

Packaging

Contact your ADCO/RuVan Representative or Distributor.

Health & Safety

For all ADCO/RuVan products, and for other products used in conjunction with ADCO products, users must follow individual product data sheet and Material Safety Data Sheets (M.S.D.S.) for health and safety precautions. Always use protective eyewear.

Specifications

BCF meets Ford ESB-M3G143-A2

Basic Use

BCF-1 is used as a sealant against moisture and dust elements for various applications including freezer seals, bus body and window, metal building, marine sealing, R.V. window & roof seals and modular windows.

ADCO Products, Inc. P.O. Box 457, 4401 Page Avenue Michigan Center, MI 49254 (800)248-4010 (517)764-6697 Fax



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Technical Data	
Physical Properties	
Density, foam only (ASTM D-1667)	7.0 lbs/cu. Ft.
Hardness: Shore 00 (ASTM D-2240)	60
*Force to Compress (ASTM D-1667)	4.6 PSI
*Compression Deflection (ASTM D-1667)	1.5 PSI
*Compression Set, % loss from orig. ht (NTP-37)	8%
*Water Absorption, % by volume (NTP-35)	.2%
*Water Penetration (AAMA 810.0)	Pass – No leaks
Cold Flex @ 20°F (AAMA 810.1)	Pass – no cracking
Tensile Strength (NPT-7)	80 PSI
Elongation (NPT-7)	80%
Application Properties	
Shelf Life:	1 year minimum
Service Temp:	-15°F to 160°F
Application Temp:	50°F to 125°F
*Based on 30% compression	
NOTE: The foregoing information is published as general information only. The listed properties and performance characteristics are approximate values and are not part of the product specification.	

Availability/Cost

Availability and cost can be obtained from your local ADCO/RuVan representative or ADCO/RuVan distributor.

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