



# Unsupported Flashing Membrane

## Product Data Sheet

**Product Name:** BondCote Unsupported Acrylonitrile Butadiene Polyblend (NBP) Roof Flashing Membrane

**Manufacturer:** BondCote Corporation  
4090 Pepperell Way  
Dublin, Virginia 24084  
800/368-2160

**Description:** *Basic Use:* BondCote Unsupported Roof Flashing Membrane is a non-reinforced, thermoplastic single-ply membrane which is designed for use as a flashing accessory to BondCote reinforced flashing material. Unsupported Roof Flashing is used exclusively for multiple angle change flashing and must be fully bonded to reinforced material.

*Limitations:* BondCote Roof Flashing Membrane is subject to attack by coal tar bitumen, certain aliphatic and aromatic hydrocarbons and some solvents. Consult BondCote Roofing Systems (BCRS) for installation recommendations. Membrane must be stored in original protective packaging and kept dry prior to installation.

*Composition and Materials:* BondCote Roofing Membrane is formulated from a fluxed blend of acrylonitrile butadiene rubber, synthetic thermoplastic resins, and other proprietary ingredients.

**Warranty:** BondCote Roofing Systems Standard and Premium warranties cover materials and workmanship for a period of ten (10) years. Optional fifteen (15) year packages are available upon request. Issuance of warranty is subject to final inspection and approval by BondCote Roofing Systems Technical Representatives.

**Maintenance:** None routinely required. Consult BondCote Roofing Systems for recommended method for repairing mechanical damage or modifications of the roofing system at (800) 368-2160.

**Technical Services:** Technical and consulting service available for design, installation and inspections. Technical bulletins, specifications, brochures and manuals available upon request. Call the Technical Department at (800) 368-2160.

**Locations:** Manufacturing plants located in Dublin and Pulaski, VA

**Web Site:** [www.bondcote.com](http://www.bondcote.com)

### Technical Data:

<u>PROPERTIES</u>	<u>TEST METHOD 600 SERIES</u>	
Thickness, in (nominal)	D 751	.060
Breaking Strength, lbf/in	D 751	
Warp		155
Fill		135
Elongation at Break, %	D 751	
Warp		525
Fill		550
Seam Strength	D 751	PASS
Low Temperature Bend	D 2136	PASS
Accelerated Weathering	G 53	
Cracking		PASS
Crazing		PASS
Linear dimensional change	D 1204	
Warp		-0.5
Fill		0.0
Water Absorption	D-570	<2
Solar Reflectance using D&S Reflectometer		.87
Emittance	E-408-71	.94