BX-043
Concrete Joint Sealant / Waterstop Tape

1. PRODUCT NAME
BX-043
Concrete Joint Sealant / Waterstop Tape

2. MANUFACTURER
H.B. Fuller
4401 Page Avenue, Michigan Center, MI 49254 U.S.A.
Phone 800.248.4010 | Fax 517.764.6697 | hbfuller.com

3. DESCRIPTION
BX-043 is a flexible concrete construction joint sealant tape that provides a positive seal by expanding upon contact with moisture. BX-043 is a special blend of butyl rubber polymers and bentonite clay that provides superior expansion characteristics in concrete joints.

Basic Use
BX-043 is designed to be used in non-moving concrete joints and is ideal for most below grade precast and cast-in-place joints.

Typical Applications
- Foundation slabs
- Below grade walls

Key Features and Benefits
- Easy to apply tape form
- Remains flexible in cold weather

Suitable Substrates
- Concrete
- Metal

Application Instructions
- Apply to clean, dry surfaces.
- Do not apply to wet surfaces or allow exposure to water prior to application.
- BP-013 primer recommended for vertical application.
- Brush to remove all loose debris from concrete surface.
- For best adhesion press firmly to surface.
- Press tape ends firmly together to create a continuous seal.
- Remove release liner prior to concrete pour.

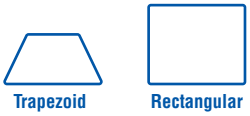
Storage
Store material in original unopened container between -23°C and 32°C (-10°F and 90°F).

Shelf Life
Minimum 2 years from date of manufacture when stored as recommended.

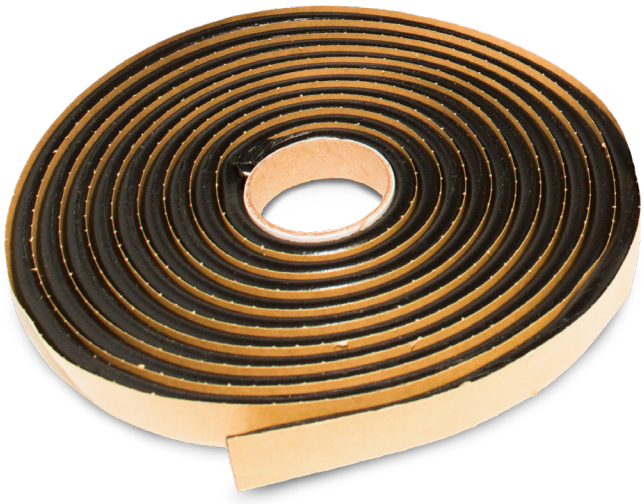
Limitations
- Designed for non-moving joints
- Not intended for expansion joints

4. PACKAGING
BX-043 is available in pre-extruded tape form in various custom profiles. Please inquire about your specific needs.

Standard Profiles & Sizes



3/4" x 1"	Rectangular	16'8" roll
1/2" x 0.67" x 1-1/4"	Trapezoid	20' roll



5. AVAILABILITY
Please contact your local Sales Representative to discuss your specific needs.

6. TECHNICAL SERVICES
Prior to working with this or any product, consult product label and Safety Data Sheet (SDS) for necessary health and safety precautions.

7. TECHNICAL DATA

Property	Typical Value	Test Method
Color	Black	Visual
Specific Gravity	1.60	ASTM D71
Hardness	75 dmm	ASTM D217
Solids Content	100%	ASTM C681
Unrestricted Swell	300%	

Application Properties	
Application Temperature	12°C to 32°C (-10°F to 90°F)
Service Temperature	-45°C to 54°C (-50°F to 130°F)

NOTE: The foregoing information is published as general information only. The listed properties and performance characteristics are approximate values and are not to be interpreted as manufacturing specifications

For more information contact:
CUSTOMER SERVICE

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