

1. PRODUCT NAME

ST-61 - Potable Water Butyl Joint Sealant Tape
Certified to conform to: NSF / ANSI / CAN 61
– Drinking Water System Component

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****Applications**

Ideal for water cisterns, water containment structures and processing tanks.

Not intended for use in expansion joints or joints that move.

Sealing Properties

- Provides a permanent watertight joint seal
- Maintains seal over wide temperature range
- High tack for superior substrate adhesion
- No priming necessary on clean substrates
- Bonds to concrete, metals, fiberglass, and plastics
- Flexible / workable over wide temperature range
- NSF 61 certified for use in drinking water structures

Toxicity Evaluation

ST-61 has been certified by NSF International to conform to the requirements of NSF / ANSI Standard 61 (Drinking Water System Components) Section 6. Joining and Sealing Materials.

Suitable Substrates

- Concrete
- Fiberglass
- Metal
- Plastic
- Aluminum

Application & Surface Preparation Instructions

- Application temperature range 20°F to 120°F (-7°C to 49°C)
- Service temperature range 34°F to 200°F (1°C to 93°C)

All work surfaces should be clean, dry, free of dirt, dust, debris, oils, and other contaminants that may result in a surface that is not sound. Place exposed surface down and apply along the entire joint, being careful not to stretch the material. Cut off excess and remove blue release liner. Butt joint cut ends and knead together to complete the seal.

Storage & Shelf Life

Product should be stored below 49°C (120°F). Shelf life is 2 years when stored as recommended.

Limitations

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

**4. PACKAGING**

ST-61 is supplied in roll form on easy release liner comprised of blue plastic.

5. AVAILABILITY

Please contact your local H.B. Fuller 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
Color	Gray
Cone penetration	50-65
Specific gravity	1.20 - 1.40
Ductility	10cm
Tack	Aggressive to touch

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.

To learn more, visit hbfuller.com

For more information contact:
CUSTOMER SERVICE

H.B. Fuller
4401 Page Ave, Michigan Center, MI 49254
P: +1 517-764-0334 | hbfuller.com

IMPORTANT - Information, specifications, procedures and recommendations provided are based on our experience, and we believe this information to be accurate. No representation guarantee or warranty is made as to the accuracy or completeness of the information or that use of the product will avoid losses or damages or give desired results. It is purchaser's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. No employee, distributor or agent has any right to change these facts and offer a guarantee of performance.

NOTE TO USER - By ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims, however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise is limited to replacement of affected products or refund of the purchase price for affected products. H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.