



WINDOWS • DOORS • SIDING • WINDOORS

Big Stretch®

WON'T CRACK ...
... It just stretches.



WON'T CRACK *It just stretches.*

Homes move. Window frames move away from the siding, or doors shift against the brick. This movement happens as the home settles as well as with temperature changes and even wind. If movement causes a sealant to crack, you can lose the air or moisture barrier in your home.

That's why you need **Big Stretch®**. With powerful adhesion and extreme elasticity, it will stick, twist, bend, compress, and stretch — 500% maximum stretch — to handle most any movement your home can dish out, all without cracking.

Features & Benefits:

- ✔ Super elastic with 500% maximum stretch to move without tearing or cracking
- ✔ Powerful adhesion to a wide variety of surfaces
- ✔ Permanently flexible
- ✔ Easy to use — water cleanup
- ✔ Superb paintability, won't cause paint gloss
- ✔ Performs well in humid and arid climates
- ✔ Freeze-thaw stable in package
- ✔ Excellent UV resistance
- ✔ Dripless plunger
- ✔ Full 10.5 oz in every cartridge – more product for your money
- ✔ Nationally VOC compliant
- ✔ Spans gaps up to 2" wide with no slump

Where to Use:

Use Big Stretch on the interior and exterior to maintain the air and water control layers on:

- Windows
- Doors
- Siding
- Soffits
- Vents
- Baseboards
- Crown molding
- Sound-proofing interior walls
- And more

Where Not to Use:

- In submersion applications
- Walking or driving surfaces

Adhesion is poor on the following substrates. A test patch is recommended:

- Kynar®
- Polypropylene
- Waxes
- Polyethylene
- Silicone

Adheres to:

Metals

Aluminum Brass Steel
Anodized Windows

Plastics

ABS Nylon PVC
Acrylic Sheet Plexiglass Urethane
Fiberglass Polycarbonate Vinyl
Lexan®* Polystyrene

Other Surfaces

AsphaltEIFS Stone
Brick Fiber Cement Stucco
Cinder Block Tile Formica®*
Concrete Glass Wood
Corian®* Hot Melt Butyl
Drywall Mortar

Corian®, Lexon®, Kynar®, and Formica® are registered trademarks of their respective owners.





Application Basics:

Dry Time

Full cure:

4-5 days (depending on temperature and humidity)

Paintable:

4 hours with exterior painting

1-2 days with interior paints

1 week with oil-based paints

Application Range

40° to 120°F (4° to 49° C)

Service Range

-30° to 250°F
(-34° to 121°C)

Specifications

FHA

TTS-0023 C

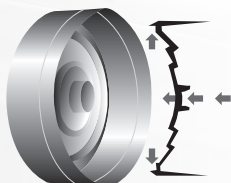
ASTM C834

ASTM C920 Class 25

Alyster Plunger

10.5 oz. cartridges feature Sashco's unique Alyster plunger. A flexible telescopic diaphragm not only stops material flow, it actually pulls material back into the nozzle!

- **Tight Seal** – Increases shelf life and minimizes leakage.
- **Stop Flow** – The flexible telescopic diaphragm assures that material flow will stop when caulk gun pressure is released.





	Description	Item #
	10.5 OZ. White	10016
	10.5 OZ. Clear	10006
	10.5 OZ. Gray	10010
	10.5 OZ. Slate Gray	10026
	10.5 OZ. Sandstone	10080
	10.5 OZ. Charcoal Gray	10084
	10.5 OZ. Almond	10002
	10.5 OZ. Tan	10014
	10.5 OZ. Redwood	10012
	10.5 OZ. Dark Brown	10008
	10.5 OZ. Woodtone	10018
	10.5 OZ. Steel Blue	10082
	10.5 OZ. Black	10004
	30 OZ. White	10086

WARRANTY

Limited Lifetime Warranty: Sashco warrants this product will substantially meet published specifications on the date of sale. If it fails to do so, return unused portion with original sales receipt for replacement or refund, at Sashco's sole option. These are purchaser's sole and exclusive remedies for any breach of warranty. Purchaser must determine suitability of product for purchaser's specific needs and assumes all risk associated with its use. Sashco will not be liable for direct or indirect damages.

The data reported here are believed to be reliable. No warranty is made concerning their accuracy or the results obtained from their use. Keep out of reach of children.



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Typical Properties

PROPERTY	VALUE
Joint Size	Maximum 2"
Application Range	40°F to 120°F (4°C to 49°C) surface temperature
Service Range	-30°F to 250°F (-34°C to 121°C)
Tensile Properties	Recovery at 50% stretch: 100% in 3 minutes Recovery at 100% stretch: 96% in 5 minutes
VOC	59.8 g/L, < 1.5% by weight
Shelf Life	3 years

TEST DATA:

PROPERTY	RESULTS	TEST METHOD
Durability	25% total joint movement (10 cycles @ -15°F/-26°C)	ASTM C719
Hardness, Shore A	32 (21-day cure)	ASTM C661
Slump	< 1/8"	ASTM D2202
Solids	83.8% by weight (pigmented) 61.2% by weight (clear)	ASTM C1250
Extrusion Rate	750 g/min (1/8" orifice at 40 psi)	ASTM C603
Freeze-Thaw Stability	Passes 10 cycles 0°F to 70°F (-18°C to 21°C)	ASTM C731
Low Temp. Flexibility	Pass (not artificially weathered)	ASTM C734
Tack-free	Less than 30 minutes	ASTM C679
Cured	4-5 days (dependent on temperature, humidity and bead size)	ASTM C679
STC	47 (vs unsealed wall with STC of 23)	ASTM E90
OITC	30 (vs unsealed wall with OITC of 23)	
Adhesion-in-peel Passing Substrates	See "ADHERES TO" section	ASTM C794

SPECIFICATIONS:

- Meets FHA requirements.
- Meets or exceeds Federal Specification:
 - TT-S-00230C
 - ASTM C834
 - ASTM C920, Type S, NS, Class 25, Use NT, M, A.
- Exceeds 10% weight loss.



800-767-5656
sashco.com

Keep up with Sashcoinc on:

BIGBROCH

