

POLYKEN®

509W

Thread Seal Tape



Backing: PTFE Film

Adhesive: N/A

Liner: N/A

Colors: White

Standard Sizes: 0.5" x 260", 0.75" x 260"

Applications

- Self-lubricating tape for wrapping threads and pipe connections making them easy to assemble and disassemble
- Extends fatigue life of sealed connections and eliminates system contamination common with messy liquid and paste sealants

Features

- PTFE Film

Benefits

- Self-lubricates
- Easy to use
- Increases ease of assembly
- Unlimited shelf life

Typical Test Values

	Standard UOM	Metric UOM	Test Method
Total Thickness	3.5 mils	0.089 mm	ASTM D-1000
Pressure Rating	<10,000 psi		
Temperature Range	-450 to 500 °F	-267 to 260 °C	

Recommended Storage Conditions: 60-80 °F at 40-60% RH
Standard Shelf Life (at 25 °C): Unlimited

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101 Oakley Street Evansville, IN 47710
1-800-343-7875 Fax 1-800-328-4822
www.berryglobal.com
5/15/2023