

*GARLOCK SEALING TECHNOLOGIES*  
*EXPANSION JOINT SPEC SHEET*  
*STYLE GUARDIAN 306 EZ FLO*

**SIZE AVAILABILITY:** 3"ID THROUGH 20"ID

**MATERIALS OF CONSTRUCTION:**

- FEP lined with Chlorobutyl elastomer cover reinforced with Nylon Tire Cord. (250°F Max.)
- FEP lined and EPDM cover with Kevlar Tire Cord fabric reinforcement. (300°F Max.)
- Alternate cover materials available are Nitrile, Neoprene, EPDM, and Hypalon.

**ARCH CONFIGURATION:** Wide Flowing

<b><u>MOVEMENT CAPABILITIES:</u></b>	<b><u>Pipe Size</u></b>	<b><u>Axial Comp.</u></b>	<b><u>Axial Elong.</u></b>	<b><u>Lateral Deflect.</u></b>
	3" to 4"	3/4"	3/8"	1/2
	6" to 20"	1"	1/2	1/2

<b><u>DESIGN PRESSURE RATINGS:</u></b>	<b><u>Pipe Size</u></b>	<b><u>Pressure Rating</u></b>	<b><u>Vacuum Rating</u></b>
	3" - 10"	250 PSI	26" HG
	12"	250 PSI	17" HG
	14"	130 PSI	17" HG
	16" - 20"	110 PSI	15" HG