

GARLOCK SEALING TECHNOLOGIES
EXPANSION JOINT SPEC SHEET
STYLE 206 EZ FLO

SIZE AVAILABILITY: 2"ID THROUGH 120"ID

MATERIALS OF CONSTRUCTION:

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

ARCH CONFIGURATION: Wide Flowing

MOVEMENT CAPABILITIES:

<u>Pipe Size</u>	<u>Axial Comp.</u>	<u>Axial Elong.</u>	<u>Lateral Deflect.</u>
2" to 5"	3/4"	3/8"	1/2"
6" to 18"	1"	1/2"	1/2"
20" to 24"	1 1/8"	1/2"	1/2"
26" to 40"	1 1/4"	1/2"	1/2"
42" & Up	1 3/8"	1/2"	1/2"

DESIGN PRESSURE RATINGS:

<u>Pipe Size</u>	<u>Pressure Rating</u>	<u>Vacuum Rating</u>
2" - 10"	250 PSI	26" HG
12"	250 PSI	17" HG
14"	130 PSI	17" HG
16" - 20"	110 PSI	15" HG

*Based on Standard Face to face dimensions