

TECH DATA

Everlastic® Custom Rubber "J" (3")

Material Specification:

- Hi Tensile Neoprene Williams Compound # 1025, also available in other rubber compounds.

revised 6-20-03

revised 10-06-05

Tolerance:

- Width $\pm 3/16$ "
- Diameter of Bulb $\pm 1/16$ "
- Length at 50' $\pm 2'-0$ "

Available Sizes:

- 1-3/4" Dia Solid Bulb or Hollow Bulb 4" Wide.
- For custom configurations contact **Williams Products**.

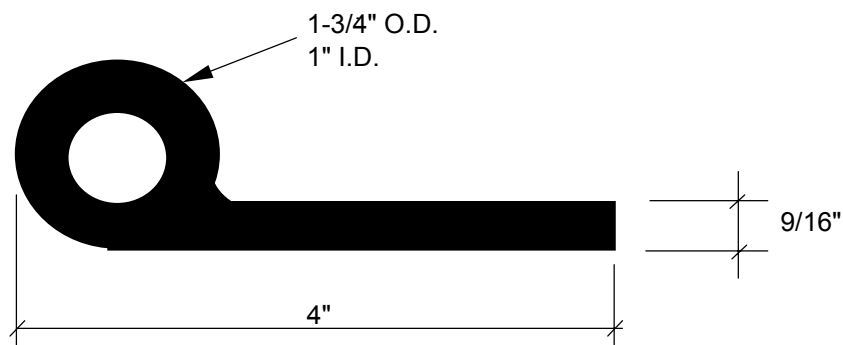
Uses:

- Low head gate where conditions are favorable to using the water pressure to aid in sealing.
- Flat, vertical lift gates, bulkheads, stop locks.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUES
Tensile Strength	2250 min. PSI
Ultimate Elongation	400 % min.
Shore A Durometer	60 / 70
Specific Gravity	1.4
Compression Set	30% max
Tensile Strength after Oxygen Bomb Aging	80% min.
Ozone Resistance	Good

All "J" Seals, set forth in these specifications and / shown on the drawings, shall be of an extruded **NEOPRENE RUBBER**, with a **SOLID** or **HOLLOW BULB**, and **4" wide**, as manufactured by **WILLIAMS PRODUCTS, INC.** If corner sections are required they shall be factory molded from the same type compound and vulcanized to the extrusions to form the complete fabricated seals.



RUBBER "J" (GATE SEAL)
not to scale



To the best of our knowledge this published information is accurate, however, to determine suitability of material/product for a specific application is the user's responsibility. Williams Products, Inc. shall not be liable for any loss or damage resulting from inappropriate usage.

WILLIAMS PRODUCTS, INC.

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