



SPECIFICATION RUBBER PRODUCTS, INC.

EPDM Flange and Drop-In Meter Gasket Product Specification Sheet

MATERIAL PROPERTIES AND PRODUCT IDENTIFICATION

Specification Rubber Products EPDM Meter Gaskets, both drop-in and flange are offered in 1 1/2” and 2”. The drop-in meter gasket has a patented tab that allows for precise placement of the gasket. All die cut meter gaskets are cut from a high-quality NSF-61 approved EPDM sheet. The material is manufactured to meet the specifications of a Mechanical Joint Gasket as required in ANSI/AWWA C111/21.11.

Each gasket manufactured at Specification Rubber Products will be printed with size, country of origin (USA), NSF-61, and compound type.

Gaskets are manufactured in the USA under strict quality control procedures governed by ISO 9001:2015. Gaskets are free of foreign materials, porous areas and any other defects that make them unfit for their intended use.

PHYSICAL PROPERTIES AND TEST METHODS PER ANSI/AWWA C111/21.11

ASTM D2240	Hardness (Shore A) *	75 +/-5
ASTM D412	Minimum Tensile	1500 (10MPa)
ASTM D412	Minimum Elongation %	150%
ASTMD573	Minimum aging	60%
ASTM D395B	Max Compression Set, 25% Deflection 22 hours at 158°F (70°C):	20%
ASTM D1149	Ozone Resistance	No cracking

Specification Rubber Products has been ISO certified since 1994. Specification Rubber Products maintains a state of the art, full service rubber laboratory. Testing is conducted during every phase of the manufacturing process, per our ISO 9001:2008 procedures, to insure adherence to required specifications. All EPDM die-cut meter gaskets produced by Specification Rubber Products are certified to NSF-61.

Certifications: NSF-61, ISO 9001:2015

Specification: ANSI/AWWA C111/A21.11

