



## SPECIFICATION RUBBER PRODUCTS, INC.

### MeterSeal® Flange and Drop-In Meter Gasket Product Specification Sheet

#### MATERIAL PROPERTIES AND PRODUCT IDENTIFICATION

Specification Rubber Products Inc. MeterSeal® Gasket, both drop-in and flange are offered in 2". The MeterSeal® gasket contains a raised bead on the i.d. of the gasket. The raised bead allows for sealing to occur prior to gasket compression. The raised bead also allows for uneven bolt torques as the bead will compress before the gasket. The drop-in MeterSeal® gasket has a patented tab that allows for precise placement of the gasket. All MeterSeal® gaskets are 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 marked with size, mold number, cavity number, manufacturer's mark (SRP), country of origin(USA), NSF-61 (if applicable), and product type (MeterSeal®). If the gasket is produced from any material other than SBR, the polymer type will be printed on the gasket.

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 9001:2015 procedures, to insure adherence to required specifications. All MeterSeal® gaskets produced by Specification Rubber Products are certified to NSF-61.

Certifications: NSF-61, ISO 9001:2015  
Specification: ANSI/AWWA C111/A21.11

