



OVAL & TABBED FLAT METER GASKET SPECIFICATION SHEET

P.O. BOX 568 ALABASTER, AL ISO 9001 CERTIFIED PHONE: 800-633-3415 WWW.SPECRUBBER.COM

MATERIAL PROPERTIES AND PRODUCT IDENTIFICATION PER ANSI/AWWA C111/A21.11

Specification Rubber Products' flat meter gaskets are offered in 2" and 1-1/2" I.D.. All flat meter gaskets are manufactured to meet the specifications per the ANSI/AWWA C111/21.11 standard for flange joints.

Each flat meter gasket manufactured at Specification Rubber Products will be marked with size, manufacturer's mark (SRP), country of origin(USA), NSF-61 (if applicable), and product type (OVAL/TAB MTR). The standard flat meter gaskets are made from NSF-61 EPDM sheet material. All gaskets will be printed with EPDM.

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/A21.11

ASTM D2240 Hardness (Shore A)* 75(+/-5)

ASTM D412 Minimum Tensile 1500 (10 MPa)

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-theart, full-service rubber laboratory. Testing is conducted during every phase of the manufacturing process, per our ISO 9001:2015 procedures, to ensure adherence to required specifications. All EPDM oval and tabbed meter gaskets produced by Specification Rubber Products are certified to NSF-61.

Certifications: NSF-61, ISO 9001:2015

Specification: ANSI/AWWA C111/A21.11