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

Gasket dimensions are per ANSI/AWWA C111/A21.11 standard product drawings. 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), date (year), and product type (MJ, Trans). The gaskets will be printed with "Fluro V".

Gaskets are manufactured in the USA under strict quality control procedures governed by ISO 9001:2008. Gaskets are free of foreign materials, porous areas and any other defects that make them unfit for their intended use.

FKM SPECIFIC PHYSICAL PROPERTIES AND TEST METHODS

ASTM D2240	Hardness (Shore A)	75+/-5
ASTM D412	Minimum Tensile	850 (7 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 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 Fluoroelastomer MJ/Transition joint gaskets produced by Specification Rubber Products are certified to NSF-61.

Certifications: NSF-61, ISO 9001:2008
Specification: ANSI/AWWA C111/A21.11

*Transition gasket standards are not addressed under ANSI/AWWA C111/A21.11. Transition gaskets manufactured by SRP follow the standards for Mechanical Joint Gaskets



**Underwriters
Laboratories**