



FKM MJ / TRANSITION* 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

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 (month/year), and product type (MJ, TRANS). The gaskets will be printed with "Fluoro V."

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.

FKM SPECIFIC PHYSICAL PROPERTIES AND TEST METHODS PER ANSI/AWWA C111/A21.11

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 9001:2015 procedures, to ensure adherence to required specifications. All Fluoroelastomer MJ and Transition joint gaskets produced by Specification Rubber Products are certified to NSF-61.

Certifications: NSF-61, ISO 9001:2015

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.