

Installation and Assembly

Grade	Temp. Range	Compound	Color Code	General Service Recommendations
E	-30°F to +230°F	EPDM	Green Stripe	Recommended for hot water service within the specified temperature range plus a variety of dilute acids, oil-free air and many chemical services. NOT RECOMMENDED FOR PETROLEUM SERVICES
T	-20°F to +180°F	Nitrile	Orange Stripe	Recommended for petroleum products, hydrocarbons, air with oil vapors, vegetable and mineral oils within the specified temperature range; except hot dry air over +140°F (+66°) and water over +150°F (+66°C). NOT RECOMMENDED FOR HOT WATER SERVICES

FOR STYLE 31 COUPLING ONLY

M	-20°F to +200°F	Halogenated Butyl	Brown Stripe	Specially compounded to conform to ductile pipe surfaces. Recommended for water service within the specified temperature range plus a variety of dilute acids, oil free air and many chemical services. NOT RECOMMENDED FOR PETROLEUM SERVICES
S	-20°F to +180°F	Nitrile	Red Stripe	Specially compounded to conform to ductile pipe surfaces. Recommended for petroleum products, air with oil vapors, vegetable and mineral oils within the specified temperature; except hot dry air over +140°F and water over + 150°F. NOT RECOMMENDED FOR HOT WATER SERVICES

*Refer to VICTAULIC GASKET SELECTION GUIDE for specific service recommendations.

Services listed are Gasket Service Recommendations only. It should be noted that there are services for which these gaskets are NOT recommended. Reference should always be made to the latest Victaulic Gasket Selection Guide for specific gasket service recommendations and for a listing of services which are not recommended.

ALWAYS SPECIFY THE PROPER GASKET GRADE TO ASSURE MAXIMUM SERVICE LIFE FOR THE INTENDED APPLICATION.

Pipe Preparation

Vic-Ring or shoulder must be checked to be sure it is sufficiently free from loose coatings, mill scale, rust, indentations or projections on the gasket sealing surface, to assure a leak-tight seat for the gasket. Vic-Ring ends should be square to the pipe centeline.

ALWAYS USE LUBRICATION FOR PROPER GASKET ASSEMBLY.

Thorough lubrication of the gasket exterior including the lips and/or Vic-Ring ends is essential to prevent pinching the gasket. Lubrication assists proper gasket seating and alignment while easing installation.

Use VICTAULIC LUBRICANT for installation. Other compatible lubricants such as silicone and others may be used, however, **petroleum based lubricants must not be used on Grades “E” and “M” gaskets.**