

W. L. Gore GORE™ 800 PTFE Universal Pipe Gasket (Style 800)

Category : Polymer , Thermoplastic , Fluoropolymer , PTFE , Polytetrafluoroethylene (PTFE), Molded

Material Notes:

100% expanded PTFE, with multi-directional strength. Resistant to all media in the 0-14 pH range, except molten alkali metals and element fluorine, particularly at elevated temperatures and pressures. Complies with FDA 21 CFR 177.1550 (PTFE) food requirements. GORE Universal Pipe Gaskets are used to seal all types of flanges in chemical-process piping. Style 800 gaskets are designed to meet the needs of various piping materials. They are ideal for standardizing gasket material across steel, glass-lined steel, and FRP systems -- any application in which a non-metallic gasket can be used. Key Features: 100 percent expanded PTFE Chemically inert and temperature resistant Seals at low bolt load Conforms to flange deviations High dimensional stability Resists creep and cold flow Resistant to blowout Key Benefits: Seals all types of standard piping Standardize: One gasket system-wide Protects against use of wrong gasket Lowers process emissions Reliable sealing performance Seldom needs retorquing Lowers total sealing cost

Order this product through the following link:

http://www.lookpolymers.com/polymer_W-L-Gore-GORE-800-PTFE-Universal-Pipe-Gasket-Style-800.php

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	316 °C	600 °F	
Minimum Service Temperature, Air	-268 °C	-450 °F	

Descriptive Properties	Value	Comments
Compressibility	57%	ASTM F36

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