

PRODUCT	GENERAL APPLICATION	TEMP. LIMIT
Spiral Wound 	Most versatile gasket (graphite filled) with widest range of applications: acids, oils, nitrogen, steam to 750°C, sulfurs	max. 510°C
<b>ELASTOMERS</b>		
Red Rubber	General purpose. Low temp. & low pressure, water (no oil resistance)	82°C/180°F 70 duro
Neoprene	Economical black sheet, provides moderate oil and petroleum based solvent resistance	88°C/190°F 60 duro
Nitrile/Buna-N	AB-362 good resistance to oils, solvents, gasoline and other hydrocarbons and water applications	88°C/190°F 60 duro
Nitrile AB-366 White 	Excellent resistance to petroleum-based hydraulic fluids, alkalis and acids	93°C/200°F 60 duro
EPDM	AB-563, Excellent resistance to heat, ozone and sunlight. Superior resistance to cold and hot water, acids, alkali and ketones	121°C/250°F 60 duro
EPDM AB-566 White 	Excellent resistance to hot and cold water, heat, ozone and weather, with good resistance to ordinary diluted acids, and alkalines.	121°C/250°F 60 duro
Viton (FKM)	Good resistance to oils, chemicals, UV & ozone, concentrated acids, suitable for natural gas	232°C/450°F
<b>COMPRESSED NON-ASB</b>		
SGC 5000 Green	Aramid Fiber/NBR Economical general purpose green sheet. Suitable for water, steam, petroleum products, oils, refrigerants, mild acids and alkalis	280°C/536°F
Durlon® 8500 Green	Aramid Fibre/NBR Premium Material Excellent resistance in steam, hydrocarbons, and new generation refrigerants, passed API-607 fire test	287°C/548°F
Durlon® 8300	Carbon Fibre/NBR (Black), Extreme high temp. service steam, hot oil, aliphatic hydrocarbons, natural gas, gasoline, solvents, inert gases, mild alkalis and acids	482°C/900°F
Garlock® 3000	Aramid Fibre/NBR (Blue) services water, aliphatic hydrocarbons, oils and gasolines	371°C/700°F
Garlock® 3200	Aramid Fibre/NBR (off White) water, saturated steam, inert gases	371°C/700°F

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<b>TEFLONS</b>		
Durlon® 9000 & Garlock® 3504	Inorganic/PTFE (Restructured Teflon) Blue Severe chemicals, acids, caustics & hydrocarbons	271°C/520°F
Expanded PTFE 	100% pure PTFE, Chemically Inert and non-toxic FDA-Compliant, resistance to virtually all chemicals and aggressive media	260°C/500°F
Virgin PTFE 	Superior purity and non-reactivity, exceptional chemical resistance, low coefficient of friction for reduced wear	260°C/500°F
<b>CORK NEOPRENE &amp; VEGETABLE FIBRE</b>		
Cork Neoprene	Blend of granulated cork and neoprene rubber. Excellent compressibility, flexibility and resilience to oils, fuels and water	82°C/180°F
Vegetable Fibre	Cellulose fibers with synthetic reinforcement. Excellent oil and fuel resistance	175°C/300°F
<b>NSF-61 CERTIFIED</b>		
EPDM AB-576	Meets AWWA Standard C111/A21.11 and is Certified to NSF/ANSI 61-G and 372 for potable water service. Good resistance to alkalis, acids and oxygenated solvents	135°C/275°F 75 duro
NAM-37C	Aramid fibres & inorganic fillers, complying with NSF/ANSI 61: Drinking water system components. Suitable for steam, oil, mild alkalis and acids, hydrocarbons and solvents	300°C/572°F
Durlon® 7910	Meets NSF/ANSI 61 suitable for potable water, steam, oil, water, mild alkalis and acids, hydrocarbons and solvents	371°C/700°F