

Material - Platinum Cured Silicone

Platinum Cured Silicone Products

- Sanitary Clamp Slit ID Type I Gaskets
 - Sanitary Clamp Type I Gaskets
 - Sanitary Clamp Type II Flanged Gaskets
 - Bevel Seat Gaskets
 - Schedule 5 Sanitary Clamp Gaskets
 - Schedule 5 Type II Flange Sanitary Clamp Gaskets
 - Q-Line Sanitary Gaskets
 - DIN ISO Sanitary Clamp Metric Gaskets
 - Security Gauge Segregator™ Gaskets
- Security Perforated Plate Gaskets
 - Security Gauge Protector Gasket
 - Security Screen Gaskets
 - Orifice Plate Sanitary Gaskets
 - Orifice Plate Sanitary Gaskets Vertical
 - I-Line Sanitary Gaskets
 - O-Rings Sanitary – AS568 Standard
 - Security Sock Screen Gaskets

Sanitary Gasket Materials General Quick Check

Quick Check	Platinum Silicone Clear	Platinum Silicone White
Letter Designation	PX	PX
Sanitary Gasket Color Code Dot	Pink	Pink
Max Temperature	450Deg F	450Deg F
Max Temperature Continuous	450Deg F	450Deg F
Minimum Temperature	-40	-40
Animal Derived Ingredient Free	Yes	Yes
FDA	Yes	Yes
USP Class VI	Yes	Yes
Come in Metal Detectable Type MDXD	Yes (Blue)	No
Steam in Place Performance	Good	Good
Clean In Place Limited High Temperature	Good	Good
Acids, Dilute	Good	Good
Alkalies	Excellent	Excellent
Alcohol, Glycols	Excellent	Excellent
Animal Oils & Fats	Good	Good
Soaps, Bleaches, Detergents	Fair	Fair
Vegetable Oil	Excellent	Excellent
Water	Good	Good

Material	Color	Temperature	Compliance	ADI	Durometer
Platinum Cured Silicone	Clear	-40F to 450F	FDA USP Class VI.	ADI	A70 to A75
Platinum Cured Silicone	White	-40F to 450F	FD	ADI	A70 to A75