

## Process Technologies Inc FKM/Metal Metal Detectable Sanitary Gasket

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

### Material Notes:

FKM/Metal is FDA compliant. This material provides high acid and temperature resistance. It does not have strong Base resistance and performs very poorly when used with Ketones. FKM/Metal is not recommended for continuous use in SIP procedures. Information provided by Process Technologies Inc

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Process-Technologies-Inc-FKMMetal-Metal-Detectable-Sanitary-Gasket.php](http://www.lookpolymers.com/polymer_Process-Technologies-Inc-FKMMetal-Metal-Detectable-Sanitary-Gasket.php)

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204.44 °C	399.99 °F	
Minimum Service Temperature, Air	-28.89 °C	-20.00 °F	

Descriptive Properties	Value	Comments
Compatibility for Chemicals	Acetone	Not Recommended
	Ammonia	Not Recommended
	Hydrochloric Acid	Excellent
	Hydrofluoric Acid	Limited
	Hydrogen Peroxide	Good
	Isopropyl Alcohol	Excellent
	Nitric Acid	Excellent
	Phosphoric Acid	Excellent
	Sodium Hydroxide	Good
	Sodium Hypochlorite	Excellent
	Steam to 400°F (204°C)	Not Recommended
	Sulfuric Acid	Excellent

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China