

GASKETING PRODUCTS

Product	Item Number	Pack Size	Colour	Features	Max Gap Fill Unprimed *	Viscosity [cP] 20 RPM	Thixotropic (yes/no)	Temperature Range	Fixture Time Steel
RIGID MACHINED FLANGES									
510™	2779070	50 ml	Opaque Pink	High temperature resistance, Excellent chemical resistance, AGA certificate 2590, up to 500kPa, Class II, Domestic Gas	0.25 mm	400,000	Yes	-55°C to 204°C	20 mins
	1496883	250 ml							
515™	209756	6 ml	Purple	Longer working time; for flexible applications, AGA certificate 2590, up to 500kPa, Class II, Domestic Gas	0.25 mm	1,500,000	Yes	-55°C to 150°C	30 mins
	2779091	50 ml							
	265605	300 ml							
518™	2096062	6 ml	Red	Primerless, oil tolerant, enhanced temperature resistance	0.25 mm	4,000,000	Yes	-55°C to 150°C	10 mins
	2099616	25 ml							
	2779094	50 ml							
	2096061	300 ml							
573™	1580740	250 ml	Green	Low strength, Very Long Open Time	0.25 mm	23,250	Yes	-55°C to 150°C	10 hrs
5127™	555354	50 ml	Dark Blue	Highly flexible	0.25 mm	120,000	Yes	-55°C to 150°C	15 mins
	449138	300 ml							

Product	Item Number	Pack Size	Colour	Feature	Viscosity cps [Mpas] or Extrusion Rate** g/min	Temperature Range	Tack Free Time
STAMPED OR FLEXIBLE FLANGES							
SI 596™ Superflex Red RTV	135507	80 ml	Red	High temperature resistance, good oil resistance, Acetoxy silicone	250 g/min	-59°C to 316°C	1 hr
	287421	85 g					
	198817	300 ml					
	287425	310 g					
SI 5699™ Grey Maxx	287301	95 g	Grey	Outstanding oil resistance, More rigid and harder than the other silicones, Oxine silicone	200 g/min	-59°C to 204°C	30 mins
	473152	300 ml					
SI 5900™ Black Maxx	743913	190 ml	Black	Excellent oil resistance, provides instant seal for auto blowout test	35 g/min	-54°C to 232°C	10 mins
	212184	300 ml					
SI 587™ Blue Maxx	332651	95 g	Blue	Excellent oil and coolant resistance, Low odour, Low VOC's	275 g/min	-59°C to 260°C	30 mins
	333949	300 ml					
SI 5920™ Copper Maxx	287437	85 g	Copper	High temperature resistance, good oil resistance, Oxine silicone	275 g/min	-54°C to 350°C	40 mins

*Note: To increase gap fill, use a primer

**Different viscosity test used

