

RED RUBBER GASKET MATERIAL

TECHNICAL SPECIFICATIONS

SPECIFICATION ASTM D2000: 1AA806Z1 | Z1= HARDNESS 75 +/- 5 SHORE A POLYMER: STYRENE-BUTADIENE (SBR)

| | |
|---------|---------------------|
| GRADE | Industrial |
| FINISH | Fabric (both sides) |
| POWDER | No |
| TRIMMED | No |
| COLOR | Red |



| ASTM | DESCRIPTION | VALUE |
|-------|---------------------------------------|------------------------------------------------------------------------------------------------------------------|
| | SPECIFIC GRAVITY (gr/cc) | 1.8 |
| D2240 | HARDNESS (shore A) | 75 +/- 5 |
| | TENSILE (psi) | 600 min. |
| D412 | ULTIMATE ELONGATION (%) | 100 min. |
| D395B | COMPRESSION SET | 22 hrs @ 70°C (158°F) 50% max. |
| D573 | HEAT AGING | 70 hrs @ 70°C (158°F) Changed Hardness: +/-15 points max. Tensile: +/-30% max. Elongation: -50% max. |
| | TEMPERATURE RANGE (general guideline) | -20° to 180°F(-29° to 82°C) |