

Saint Ferrer™ Gasket Products

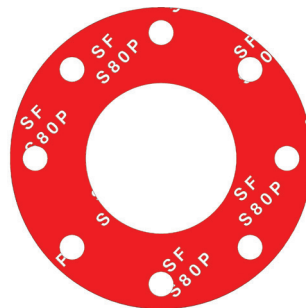
Rubber Series Style SF80P

Technical Data Sheet

Series Description

The consistent quality of Saint Ferrer™ Rubber Series gasket materials make them suitable for low, moderate and highly aggressive applications.

| Physical Properties | |
|--|----------------------------------|
| Material | SBR ASTM D1330 Grades 1 and 2 |
| Color | Red |
| Max temp (°F) | 180 |
| Continuous temp (°F) | N/A |
| Max pressure (psi) | 250 |
| Continuous pressure (psi) | N/A |
| Compressibility (%) | N/A |
| Min recovery (%) | N/A |
| Tensile Strength (psi) | 1000 |
| Min Elongation(%) | 150 |
| Hardness (Shore A) | 80 +/- 5 |
| Dielectric Strength , 1/16" thick material (V/mil) | N/A |
| B16.5 gasket group | 1a |
| PxT value 1/8" thick | 20000 |
| Gasket constants Gb,a,Gs | $180, .163, 2.87 \times 10^{-9}$ |
| Notes | F |
| Notes on Compatible Media F - Premium air and water | |



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