

# Download Gasket Materials Selection Guide

BASIC GASKET APPLICATION GUIDE & MATERIAL SELECTION Application / Function Because gaskets are generally low cost and appear to be simple, the criticality of their role in a device is oftenMercer Gasket and Shim is happy to provide customers with a materials guide to help select the perfect materials for your next application.Gasket Selection Guide B-03 B-03-2/6 Rev.N 20160314 GASKET GRADE INDEX Compound Grade Color Code General Service Recommendations Maximum Temp.MIL SPEC DESCRIPTION OF SPECIFICATION MIL-STD-831 "Preparation of Test Reports" AS 871 O-Ring dimensional inspection guide. MIL-R-900 "45 Durometer Hardness Rubber Gasket Material" for watertight and airtight enclosures.