



Color Coding - Identification of Gasket Materials

Material	Description
Tuf Steel	no dot
PTFE Teflon®	no dot
PTFE Type 3 Envelope Gaskets FKM (Viton®) filler EPDM filler	usually not marked
FKM (Viton®)	one white dot, one yellow dot
EPDM Sulfur cured Peroxide cured	one green dot three green dots
Silicone Peroxide cured Platinum cured	one pink dot no dot
Buna	one red dot

Packaging and Storing Information

The shelf life of rubber gaskets / O-rings is the maximum period from cure date to the date the product is used as a component part in a particular application. During the shelf life time, the rubber product is expected to retain its characteristics under the following conditions:

- stored in original packaging in a clean, dry warehouse
- not exposed to direct sunlight
- stored no closer than 6 feet from electric motors
- temperature between **65°F to 85°F**

A guideline for shelf life of rubber gaskets / O-rings manufactured from the following components should have the following shelf life not to exceed:

- Buna 10 years
- EPDM 10 years
- Silicone 5 years
- FKM (Viton®) 10 years
- PTFE (Teflon®) 20 years

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