

FDA SILICONE RUBBER



Rubber Sheet Roll

# Technical Data Sheet

COLOR	ORANGE, RED OR BLACK
SURFACE	SMOOTH
TEMP RANGE	- 60° F TO 450° F
TENSILE	730 PSI
DUROMETER	50A NOMINAL
ELONGATION	350 %
FIRE RATED	NO
UV RATED	GOOD
CHEMICAL RESISTENT	EXCELLENT
COMPOSITION	SYNTHETIC

## PSA DATA

THICKNESS	5 MILS
SURFACE	RELEASE LINER ONE SIDE
TEMPERATURE	300° F
COMPOSITION	SILICONE
FDA	NO

## Description

FDA Silicone Compliant rubber is a unique synthetic elastomer made from a cross-linked polymer which is reinforced with silica. Extremely durable UV and Ozone resistant, silicone rubber maintains a high temperature range. Applications include gaskets, seals, cable blocks, fuel seals, rollers and die cut parts. FDA compliant for food handling.

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All values given are averages based on test samples and the data given is based on what we have determined to be reliable. As results cannot be predicted or guaranteed for any specific set of conditions, each user should make their own determination of these products suitability for their particular application. **Viton®** is a registered trademark of DuPont Performance Elastomers.