

# WESTERN RUBBER & SUPPLY, INC

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## SILICONE SHEETING

### “GRADE 2200” TRANSLUCENT GRADE 50 Shore “A”

#### DESCRIPTION:

This translucent grade silicone sheeting is used in many different types of applications. This material is low volatile, peroxide free and does not discolor over time. The ingredients used to make this product are listed in CFR 177.2600. This FDA regulation deals with rubber articles intended for repeated use in contact with food. This material is ozone and UV resistant.

#### FEATURES:

- • Excellent Gasketing Material
- • Extreme High & Low Temperature Resistant
- • UV / Ozone Resistant
- • Non-Toxic, Peroxide Free,
- • Non-Yellowing, Will not Discolor
- • All FDA approved Ingredients
- • Low Compression Set
- • Fungus Resistant

#### PHYSICAL PROPERTIES

PROPERTIES	Test Method	Typical Properties
Specific Gravity, G/CC	ASTM D297	1.15
Durometer, Shore “A”	ASTM D2240	50 +/-5
Tensile Strength, psi	ASTM D412	1000
Elongation, %	ASTM D412	500
Tear, psi Die “B”	ASTM D624	150
Temperature Range	(°F)	-103 to +450

The above values are typical properties and are provided for information only. They should not be used to set specification requirements. It is up to the end user to determine whether the material is suitable for the intended application.