



Bellofram Silicones, Inc.  
 a division of The Marsh Bellofram  
 Group of Companies

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## 6600 SOLID SILICONE EXTRUDED SHEET ROLL MATERIAL

### DESCRIPTION

The Bellofram Silicones 6600 is a solid silicone extruded sheet material, offered in roll form. The material is available in thicknesses from 1/16" to 1/2" and comes standard in a 36" width. Rolls are available in choice of orange-red, grey, or black.

Contact us at [siliconesRFQ@bellofram.com](mailto:siliconesRFQ@bellofram.com) to request a free product sample or quotation.



### FEATURES

- Handles temperature extremes
- Excellent gasketing material
- Low closure force
- Very low compression set
- Ultraviolet ray (UV) resistant
- Ozone resistant

### MATERIAL SPECIFICATIONS

- (ZZ-R-765) A-A-59588 CL2A GR60

### TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	SPECIFICATION
Durometer	ASTM D 2240	60 ± 5
Tensile Strength	ASTM D 412	650 PSI MIN
Elongation	ASTM D 412	159% MIN
Compression Set (22 Hours @ +100°C)	ASTM D 395	40% MAX
Water Immersion Volume Change	ASTM D 471	5% MAX
Operating Temperature Range (°F)		-85° to 400° F

Data noted above is based on laboratory tests and should be used as a reference only. Further information and additional specifications are available upon request. Tests, claims, representations, and descriptions regarding flammability are based on standard laboratory tests, and they may not be reliable for determining, evaluating, predicting, or describing the flammability or burning characteristics under actual fire conditions, whenever used alone or in combination with other products. Accordingly, each potential user should make an individual determination whether the flammability or burning characteristics of the product are suitable for the purpose intended by the user.