

Silopren® Gel TP3607

Silicone Rubber, RTV-2

Momentive Performance Materials Inc.

Message:

Silopren RTV 2 K Gel TP 3607 is a solvent free, low viscosity, two component silicone rubber which crosslinks into a gel-like product by an addition reaction at room temperature. The two components A and B are mixed in a ratio of 1:1. The gel-like vulcanizate is transparent, dimensionally stable and has a high elongation at break.

Key Features and Benefits

solvent-free, low viscosity, room-temperature vulcanizing
transparent and dimensionally stable

General Information		
Features	Good Dimensional Stability	
	High Elongation	
	Low Viscosity	
	Room Temperature Vulcanizing	
Appearance	Clear/Transparent	
Forms	Gel	
Hardness	Nominal Value	Test Method
Durometer Hardness (Shore A)	17	DIN 53505
Thermoset	Nominal Value	Unit
Thermoset Components		
Part A	Mix Ratio by Weight: 1.0	
Part B	Mix Ratio by Weight: 1.0	
Shelf Life (20°C)	26	wk
Uncured Properties	Nominal Value	Unit
Color		
-- 1	Clear/Transparent	
-- 2	Clear/Transparent	
Density		
-- 3	0.980	g/cm ³
-- 4	0.980	g/cm ³
Viscosity		
-- 5	5.0	Pa · s
-- 6	5.0	Pa · s
Pot Life (23°C)	15	min
NOTE		
1.	Part B	
2.	Part A	
3.	Part B	
4.	Part A	

5.	Part B
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6.	Part A
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Recommended distributors for this material

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