

RTV Silicones



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Jump to Product Number

[Accessories](#)[Adhesives](#)[Brushes](#)[Cleaners / Degreasers](#)[Contact Cleaners](#)[Desoldering Braid](#)[Dusters & Circuit Coolers](#)[EMI / RFI Shielding](#)[Epoxies](#)[Flux and Flux Remover](#)[Glass & Screen Cleaners](#)[Isopropyl Alcohol](#)[Lead Free Solder](#)[Lubricants](#)[Potting & Encapsulating](#)[Protective Coatings](#)[Pens](#)[Prototyping Materials](#)[RTV Silicones](#)[Soldering/desoldering](#)[Specialized Cleaners](#)[Swabs](#)[Thermal Management](#)[Thermally Conductive](#)[Adhesives](#)[Wipes](#)

RTV Silicones by MOMENTIVE

1-Part Adhesive Sealant RTV6708



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Primary Characteristics

- ▶ Translucent paste
- ▶ High Strength
- ▶ Modified alkoxy neutral cure
- ▶ UL HB Recognition
- ▶ UL File No. [E36952](#)

The RTV6708 is an economical alternative - useful in many applications where an adhesive sealant is required.

Available Sizes

Catalog Number	Sizes Available	Description
RTV6708-300ML	300 mL (10 oz)	cartridge

Specifications

Use	Adhesive Sealant
Special Feature	General use
Standards	UL HB recognition
Cross Reference	n/a
Uncured Properties	
Consistency	Paste
Color	translucent
Specific Gravity	1.04
Tack Free Time	25 min
Cure Through Time (77°F / 50% relative humidity / 1/8" thick)	24 hours
Useful Temp. Range	-60°C to 205°C (-75°F to 400°F)
Cured Properties - MECHANICAL	
Hardness	18 (Shore A)
Tensile Strength	1.57 MPa (225 psi)
Elongation	450%
Cured Properties - ELECTRICAL	
Dielectric Strength	16 kV/mm (410 V/mil)
Dielectric Constant	2.9 @ 60 Hz
Other	
Viscosity (@ 25°C)	175 g/min

[Return to top](#) ^

Technical Support
for RTV Silicones

 1-800-255-8886

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Quick Links

- ▶ [MSDS](#)
- ▶ [Specifications](#)
- ▶ [Available Sizes](#)

Resources

- ▶ [Selection Guide](#) >
- ▶ [One Part Chart](#) 
- ▶ [Two Part Chart](#) 

Find by Application

- [General Purpose](#) >
- [Aerospace](#) >
- [Marine](#) >
- [High Performance Assembly](#) >
- [Electronics](#) >
- [Thermal Conductivity](#) >
- [High Temperature](#) >
- [Low Temperature](#) >



