

RTV Silicones by 
1-Part Adhesive Sealant RTV133



Primary Characteristics

- ▶ [Black paste](#)
- ▶ [Non-corrosive](#)
- ▶ [Flame retardant](#)
- ▶ [Alkoxy cure](#)
- ▶ [UL V-1 and V-0 Recognition](#)
- ▶ [UL File No. E36952](#)

Use RTV133 as a flame retardant coating - as a sealant on firewalls, switching devices, motors and high voltage transformers.

Available Sizes

Catalog Number	Sizes Available	Description
RTV133-300ML	300 mL (10 oz)	Cartridge

Specifications

Use	Adhesive Sealant
Special Feature	Flame retardant
Standards	UL V-1 and V-0 recognition
Cross Reference	RTV133
Uncured Properties	
Consistency	Paste
Color	Black
Specific Gravity	1.23
Tack Free Time	1 hour
Useful Temp. Range	-60°C to 205°C (-75°F to 400°F)
Cured Properties - MECHANICAL	
Hardness	46 (Shore A)
Tensile Strength	4.51 MPa (650 psi)
Elongation	250%
Cured Properties - ELECTRICAL	
Dielectric Strength	20 kV/mm (500 V/mil)
Dielectric Constant	2.8 @ 100 Hz
Other	
Viscosity (@ 25°C)	650 g/min