

TECHNICAL DATA SHEET



PERMANENT SEALER – HIGH VISCOSITY

DESCRIPTION

Ruscoe's Permanent Sealer Non-Sag Sealant is recommended for sealing openings and lap joints greater than 1/8 inch.

SUGGESTED USES

Ruscoe Non-Sag Sealant can be used as an effective sealant against water, chemicals, air and dirt for wood or metal doors and windows, metal buildings, mobile home roofs and bodies, HVAC ducting, concrete, ceramic, brick, metal, stone, masonry, marble and glass.

Non-Sag Sealant can be used on horizontal, vertical, over-head, slanted or angular surfaces.



Product Benefits

- Aluminum fortified adhesive formula.
- Excellent adhesion.
- Excellent exterior durability.
- Can be applied at low temperatures.
- Requires no primer.
- Good adhesion to either porous or non-porous substrates – including glass.
- Weatherproof – skins over to form a protective seal.

METHOD OF APPLICATION

Ruscoe Permanent Sealer – High Viscosity Sealant are packaged in 10.3-ounce cartridge to be applied using a caulking gun, and is available in Aluminum, White and Brown.

PERMANENT SEALER NITRILE RUBBER SEALANTS

Seam Sealers, Self-Leveling Sealant and Non-Sag Sealant are members of a special family of sealants based upon an aluminum fortified formula, they incorporate the protective and elastic qualities of synthetic elastomers. Ruscoe Permanent Sealer Nitrile Rubber Sealants DO NOT require primers on properly prepared surfaces, they can be applied in relatively LOW temperatures and skin over to form a protective seal.

HEALTH AND SAFETY

Health and safety data sheets available upon request at The Ruscoe Company. Ruscoe nitrile rubber sealants contain ingredients which could be harmful if mishandled. Contact with skin and eyes should be avoided and necessary protective equipment and clothing should be worn.

TYPICAL PROPERTIES

	Aluminum	White	Brown
Color	Aluminum	White	Brown
Base Polymer	Nitrile Rubber	Nitrile Rubber	Nitrile Rubber
Solids, by Weight %	59%	57%	57%
Flash Point, (TCC), °F	<0	<0	<0
Solvent Formulation	Ketone, Aromatic, Ester	Ketone, Aromatic, Ester	Ketone, Aromatic, Ester
Viscosity, Brookfield, Test Result, CPS (#7 @20RPM)	350,000	300,000	300,000
Pounds Per Gallon @25°C (77°F)	8.7	9.68	9.588
Application Temperature, °F	40 – 100	40 – 100	40 – 100
Clean Up	Acetone	Acetone	Acetone
VOC grams/liter	90	90	90

All statements, technical information and recommendations contained herein are based on tests believed to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties express or implied. Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss, or damage, direct or consequential, arising out of the use of, or the inability to use the product. Before using, user shall determine the suitability of the product for their intended use and user assumes all risk and liability whatsoever in connection therewith. The foregoing may not be changed except by an agreement signed by officers of seller or manufacturer.