

ADSEAL 4550SL SERIES

WEATHERSEAL NEUTRAL CURE SELF LEVELING SILICONE

DESCRIPTION

ADSEAL 4550SL SERIES is a one-component self-leveling sealant that vulcanizes to a durable elastic low modulus rubber silicone in contact with ambient humidity. The self-leveling properties means reduced labour cost since tooling is not required.

ADSEAL 4550SL SERIES CAN NOT BE PAINTED.

LIMITATIONS

- Not designed for permanent immersion joints
- Where the sealant is encapsulated and does not have access to ambient humidity
- In contact with strongly acidic or alkaline products
- Not designed for sealing horizontal traffic joints

PHYSICAL PROPERTIES

Uncured (23°C (73°F) 50% r.h.)	
Appearance	Pasty
Color	4552SL (white), 4553SL (black) Special colors
	upon request.
Density	0.97
Viscosity	120,000 – 300,000 cPs
Tack free time (ASTM C679)	12 – 40 minutes
Shelf life	24 months
Cured (21 days at 23°C (73°F) 50% r.h.)	
Hardness (ASTM D2240)	3 – 10 shore A

APPLICATION

- RV roofing joints
- Trailer roofing joints
- Every horizontal joints that need self-leveling
- Seam sealer for windows and doors

SURFACE PREPARATION

Surface must be free of dust, oil, grease, frost or any other contaminant. Use ADSEAL CLEANER 6003 to clean all surfaces. Let it evaporate 20 minutes before sealant application. Ensure that the backer rod ADSEAL BACKER ROD is friction fitted properly and ADSEAL PRIMER MK60095 have been applied if necessary. When using ADSEAL PRIMER MK60095, let the primer evaporate for 20 minutes prior to ADSEAL 4550SL SERIES application.



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METHOD OF USE

ADSEAL 4550SL SERIES is easy to apply with a conventional manual, electric or pneumatic applicator (do not exceed 45 psi for a cartridge). Tool the sealant if necessary before skin formation

PACKAGING

- 304ml cartridge
- 400 ml and 600ml sausage
- Pail
- Drum

STORAGE

Store the sealant in closed original packaging. Store in dry premises at a temperature lower than 25°C (77°F). Expiration date is indicated on each container. Storage beyond the date specified on the container does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality insurance reasons. Contact our technical service.

CAUTION

Always consult sds before using the product. Apply usual hygienic rules. Always test the product on your application before use. For industrial use only. For more information, please contact your technical representative.

IMPORTANT

READ CAREFULLY

The information and recommendations contained herein are derived from our research and information from other reliable sources. This data applies only to our products and not when used with other products. We believe in the reliability of our information. However, no guarantee is offered to that effect. It is the responsibility of the buyer to verify this data according to their own operating conditions to ensure that they conform to the purpose for which the product is intended, even before using it.

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