



Performance Polymer

ForzaSEAL® R-OS8 is a premium, non-hazardous, single-part, moisture cure sealant.

Benefits

- 100% Solids
- Highly weather resistant
- Retains strong seal through impact, peel, flex, and changing temperature
- Non-yellowing
- Does not form bubbles, shrink or crack
- Immediately paintable
- Low temperature flexibility (properties retained to -75°F)
- High UV resistance/ Doesn't Chalkout
- Doesn't attract dust or dirt

Product Application

- Generally applied by extrusion or trowel.
- Surfaces should be clean and free of dust, oil and grease.
- Aluminum and other metals may be primed for best adhesion.
- Apply between 34°F and 150°F, in damp and dry conditions.
- The majority of its strength is developed in the first 24 hours.
- Minimum cure time is overnight, but several days may be required for maximum performance, however cure time may be accelerated at higher temperatures (do not exceed 150°F for accelerated cure).
- Most parts do not require clamping, although heavy parts may require temporary clamping to ensure desired positioning.
- Easy clean up with wet rag or alcohol.

Applications

ForzaSEAL* R-OS8 is a premium performance adhesive utilizing hybrid polymer technology, specifically designed for high velocity air conditioning, refrigeration, ventilation, and air distribution units. It is ideal for both indoor and outdoor applications.

Technical Data

Skin Time:	Less than 75mins @ 77°F/55% RH
Tensile Strength:	225 PSI
Elongation at Break:	252
Shore A Hardness:	47
Color:	Gray, Black, White
Viscosity:	533,000 CPS
Temperature Range:	-75°F - 400°F for limited amount of time
Shelf Life:	12mo
Sag:	Non-Sag
Staining:	Non-Staining
Packaging	

20 oz Sausage	10.1 oz Cartridge
28 oz Cartridge	52 Gallon Drum
5 Gallon Pail	10 oz Sausage

Recommended Clean Up

Soapy Water

Bead Widths (inch)	Linear Yield (FT) / oz
1/8	12.2 ft
1/4	3.05 ft
3/8	1.35 ft
1/2	9.2 in
5/8	5.88 in
3/5	4.08 in

CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

