



### PART NUMBERS

 303823
 1 Case w/ (25) 11-oz. Cartridges

 304068
 1 Case w/ (4) 1-Gallon Pails

# **TECHNICAL DATA**

Color	Gray
Consistency	Smooth creamy texture
Base	Synthetic latex
Solvent	Water
Weight per Gallon	10.6 lbs.
Solids Content	65%
Viscosity	Thixotropic
Coverage (per gal.)	Up to 320 lin. ft. at 3" width, 20-mil thickness
Shore A Hardness	>20
Flexibility	Passes ¼-in. mandrel bend
Time to Test	48 hours*
Service Temperature	-20°F to 200°F (-28.8°C to 93.3°C)
Weather Resistance	Weather resistant
Mildew Resistance	Mold & mildew resistant
VOC	Exempt: 0 g/l Non-Exempt: 93 g/l (less water)
Pressure Classes	SMACNA ½, 1, 2, 3, 4, 6 and 10 inches w.g.
Seal Classes	SMACNA A, B, C
Packaging	11-oz. cart., 1 US gallon (3.78 liters)
Freeze/Thaw Stability	Passed 5 Cycles

\*May vary according to temperature and humidity

### PRECAUTIONS

Surface must be clean and free of moisture, contamination and foreign matter. Do not allow this product to freeze. Apply when temperatures will not fall below freezing for at least 36-48 hours, depending on temperature and humidity. Do not apply this product where temperatures will exceed 200°F. Keep out of the reach of children. Review MSDS for complete safety information prior to use. DO NOT use where acidic or alkaline chemicals are present (ie., lab fume hood, vents, etc.).

#### For Industrial Professional Use Only.

CAULKING AND SEALANTS 94PF SUFFACE BURNING CHARACTERISTICS FLAME SPREAD				

DYN-O-SEAL II is an all-purpose industrial-grade duct sealant for all types of metal duct, fiberglass duct board, duct fabric and flex duct. It includes UV inhibitors for extended outdoor exposure and built-in fiber reinforcement for added strength. This non-toxic waterbased product is solvent free and is suitable for residential use.

## **APPLICATION**

Temperature	35°F to 110°F (1.7°C to 44°C)
Method	Brush, putty knife, caulk gun
Preparation	Surface must be dry and free of dirt, oil and grease.
Rate	Apply at joints and fasteners to 20-mil-thick wet film
Clean Up Wet	Soap and water
Clean Up Dry	UN-TACK <sup>™</sup> or Solvent (Use safe hanlingPractices)
Painting	Only latex or epoxy paints

### STORAGE

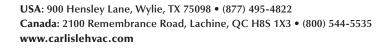
Temperature	35°F to 110°F (1.7°C to 44°C) DO NOT FREEZE
Shelf Life	One year (unopened)
Flammability	Non-flammable

## SPECIFICATION/STANDARDS COMPLIANCE

Property	Method	Results
Freeze Thaw & Heat Cycling	ASTM C-731	Pass
Slump Test	ASTM D-2202	Pass
VOC Limitation	SCAQMD Rule 1168	Pass
Extractant Testing	NSF	Pass
Compounds for use in Construction of Federally Inspected Meat & Poultry Plants	FSIS	Pass
Acceptable Indoor Air Concentrations	Michigan Department of Quality Criteria (Part 201/213)	Pass
	US EPA	Pass
	NSF/AWSI Standard 61	Pass
	USDA	Pass
	FDA	Pass
City of Los Angeles Approval RR #8069		Pass

USDA, EPA & FDA APPROVED





DYN-O-SEAL II<sup>™</sup>

Indoor/Outdoor Water-Based Duct Sealant