

# **Product Data Sheet**

# FLEX SINGLE PLY SEALANT

## **PRODUCT DESCRIPTION**

Flex Single Ply Sealant is a one-part, elastomeric sealant used to seal edges around flashing terminations in all single ply systems. The Flex Single Ply Sealant is available in the color of white.

# **PACKAGING AND COVERAGE**

Container Size	Carton of 30 - 10.3 oz. (304.6 ml) tubes
Shipping Weight (approx.)	22 lb. (9.9 kg)/carton
Coverage Rate* (approx.)	20 ln. ft. (6.09 ln. m)/tube
Cartons/Pallet	36

<sup>\*</sup>Coverage, open and dry times can vary dramatically depending on the particular substrate and environmental conditions. Coverage rates stated herein are approximate only.

#### PHYSICAL PROPERTIES

Weight/Unit		Sag/Slump - ASTM D2202	
11.8 lbs/gal (1.41 kg/l)		No Sag	
Press Flow/Extrusion Rate (ASTM D2452)			
45° F (7.2°C)	70°F (21.1°C)		95°F (35.0°C)
5.3 sec/ml	2.8 sec/ml		1.4 sec/ml

<sup>\*</sup>Typical Values. Results can vary depending on product age and conditioning.

#### **ENERGY AND ENVIRONMENT**

	l .=
Maximum VOC	1/150 g/l by coloulation
I Maximum VOC	<450 g/l by calculation

# **APPLICATION**

- 1. Apply to clean, dry, smooth substrates between 40°F and 120°F (4°C and 48°C).
- 2. Refer to the application instructions guidelines for proper utilization of this caulk.

#### **STORAGE**

When Flex Single Ply Sealant is stored in a clean, dry, indoor environment, out of direct sunlight, and in the original unopened container between 60°F and 80°F (16°C and 27°C), the shelf life is 1 year from manufacture date. DO NOT ALLOW TO FREEZE.

## **CAUTION**

Flex Single Ply Sealant is a combustible material and should be shipped and stored away from open flames, heat or sources of ignition. Keep all cartons tightly sealed while in storage. It should be used only in well-ventilated areas. It may cause eye, skin and respiratory irritation, and is harmful or fatal if swallowed. Avoid contact with skin. Use impervious clothing and rubber gloves to avoid prolonged or repeated contact with skin. Read the container label and follow all safety instructions.

Flex Membrane International maintains Material Safety Data Sheets on all of its products. Material Safety Data Sheets contain health and safety information for your development of appropriate product handling procedures to protect your employees and customers.

Material Safety Data Sheets should be read and understood by all of your supervisory personnel and employees before using Flex products in your facilities.

Flex Item #8840 Page 2