

TPO/EPDM SPRAY CONTACT ADHESIVE



Polyset® TPO/EPDM Spray Contact Adhesive is formulated as a portable, self-containing, single component spray contact adhesive designed with speed and simplicity in mind. Engineered to adhere TPO and EPDM membranes to most vertical walls and substrates for commercial low slope roofing applications.

High adhesive output with a fast set-up time for quick application which **reduces labor time**.

Adheres TPO and EPDM membranes to most walls and substrates.*

High tack; fast-dry adhesive.

Can be applied as low as 25°F (-4°C) and rising.

1,000 bonded square feet of coverage.

Re-usable spray gun and hose (sold separately).

Low cost per applied sq ft of application.

*Polyset TPO/EPDM Spray Contact Adhesive should not be used and is not compatible for use with expanded (EPS) and extruded (XPS) polystyrene board substrates.

APPLICATION TIPS

- Apply a consistent and thorough coating by spraying both substrate and membrane.
- Maximum adhesion will be achieved by spraying each surface (wall and membrane) with an adhesive pattern at 90° angles (opposite direction) to each other.
 - **For example:** Spray one substrate vertically and spray the other substrate horizontally. Extra coverage is recommended at substrate edge.

NOT ENOUGH

GOOD



TOO MUCH



PROPERTIES & CHARACTERISTICS*

COLOR	Red
TOTAL SOLIDS	30–36%
SPRAY PATTERN	Web
SOLIDS RAW MATERIAL	Neoprene
SOLVENT	Methyl acetate
COVERAGE	1,000 ft² (approximately)
GROSS WEIGHT	34 lbs.
CHEMICAL TEMPERATURE	60-100°F (16-38°C)
AMBIENT TEMPERATURE	25°F (-4°C) and rising
SUBSTRATE TEMPERATURE	25°F (-4°C) and rising
OPEN TIME	20 minutes**
SET-UP TIME	2–4 minutes**
FULLY CURED	1–3 days**
SHELF LIFE	18 months

^{*}See product specific TDS for additional information,

ORDERING GUIDE

POLYSET TPO & EPDM SPRAY CONTACT ADHESIVE		
PART#	DESCRIPTION	
P11500	TPO & EPDM SPRAY CONTACT ADHESIVE 22L KIT	
CLEANER		
PART#	DESCRIPTION	
62484448303	POLYSOLV 12 OZ. AEROSOL CLEANER (12 PACK)	
PERSONAL PROTECTIVE EQUIPMENT (PPE)		
PART#	DESCRIPTION	
F65251	CONTRACTOR SAFETY KIT (INCLUDES: SAFETY GLASSES, NITRILE GLOVES (2 PAIRS), MEDIUM SIZE NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGES, DUST/MIST PREFILTERS AND 10 HYGIENIC WIPES, TYVEK* APRON & ARM GAUNTLETS)	
ACCESSORIES		
PART#	DESCRIPTION	
F66536	12' RUBBER HOSE (TPO/EPDM)	
F66538	ADJUSTABLE SPRAY GUN (WITH SPRAY TIP)	
F66539	ADJUSTABLE SPRAY GUN - 18" WAND (WITH SPRAY TIP)	
F66541	BRASS SPRAY TIP (1)	



ALWAYS DELIVER BEST IN-CLASS TRAINING & FIELD SUPPORT

COMPANY

OVER 25 YEARS of product credibility in the market of roof adhesives.

PROFESSIONAL FOCUS only. Polyset is not sold through retail channels.

THOUSANDS OF SQUARES of roofing adhesive applied with Polyset products.

TRAINING & SUPPORT

ON THE ROOF & CLASSROOM

product applicator training by highly trained professional roofing adhesive technicians.

MASTERWORKS APPLICATOR

TRAINING provides continuous hands-on training, ensuring projects meet code compliance, while delivering <u>The Polyset Promise</u>.

SERVICES

TRUE TESTING VALUES & DATA for uplift and fire ratings, through accredited laboratories.

NO CHARGE adhesion/pull testing for our customers.



DISTRIBUTED BY:



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^{**}Times may be affected by temperature, weather conditions, and humidity level.