

# POLYSET BOARD-MAX TECHNICAL DATA SHEET

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WEIGHT	
Container A	44 lbs.
Container B	44 lbs.

PROPERTIES	
Rise Time	2-16 seconds (Depends on ambient temperature)
Mixing Nozzle Working Time	30-60 seconds
Gel Time	15-140 seconds
Set-up Time (Tack Free)	1-5 minutes
Cure Time	24 hours
VOC Compliant	Contains 0% VOC Minus Exempted Materials

### **PRODUCT DESCRIPTION:**

Polyset<sup>®</sup> Board-Max<sup>™</sup> is a low-rise, two-component polyurethane foam adhesive engineered to assure True Seal<sup>™</sup> recommended insulation and cover boards to various roof substrates.

#### PACKAGING:

Part A & B Cylinder, includes hose kit with mixing nozzles

## **APPLICATION:**

Warm/Cool chemical to 70-85°F (21-29°C). Refer to True Seal Specifications or contact True Seal Technical for instruction. Polyset<sup>®</sup> Board-Max<sup>™</sup> adhesive are combustible and will burn if exposed to open flame. Highintensity heat sources such as welding or cutting torches must not be used in contact with or in close proximity to Polyset Board-Max or any polyurethane foam.

## **PRODUCT STORAGE:**

Store in a dry area. Optimum chemical storage temperature is  $60-90^{\circ}F$  ( $16-32^{\circ}C$ ). Excessive heat can cause premature aging of components resulting in a shorter shelf-life. Do not allow material to freeze.

## LIMITATIONS:

Do not use during inclement weather. Do not use after the expiration date. Do not apply on wet materials. Existing SPF roofs may need to be primed or scarfed depending on coating before application.

#### **Approvals:**

Underwriters Laboratories, FM Approvals, Miami Dade NOA. Refer to individual assembly approvals for additional information and requirements.

NOTE: FOR PROFESSIONAL USE ONLY. Always check the local building code before use. Cured low pressure polyurethane foam is non-toxic and inert.