

SUBMITTAL RECORD \_\_\_\_\_  
 JOB \_\_\_\_\_  
 LOCATION \_\_\_\_\_  
 SUBMITTED TO \_\_\_\_\_  
 SUBMITTAL PREPARED BY \_\_\_\_\_  
 APPROVED BY \_\_\_\_\_  
 DATE \_\_\_\_\_



# Specification Form

## PBA

### Dynastick Adhesive

#### DESCRIPTION

Duro Dyne Dynastick Adhesive is designed for use with Dynastick Perforated Base Adhesive Type Insulation Hangers (code PBA). The adhesive is a tan mastick which bonds quickly and dries completely in 24-48 hours. Insulation can be installed after the adhesive fully dries.

#### FEATURES

- Non-sag
- Immediate grab
- Flame spread: 0
- Smoke developed: 0
- Meets NFPA 90A & 90B

#### TYPICAL PROPERTIES

**Type:** Paste Adhesive  
**Solids:** 57%  
**Weight:** 8.5 lbs./gal.  
**Color:** Brown  
**VOC:** 420 gms./ltr.  
**Flashpoint:** < 0°F  
**Water Resistance:** Excellent  
**Mildew Resistance:** Resists fungus growth  
**Service Temperature:** -20°F to 225°F  
**Application Temperature:** 40°F to 100°F  
**Storage Life:** 6 Months at 70°F  
**Clean With:** Mineral Spirits/Toluol  
**Cure Time:** 2 hrs. to set / 24-48 hrs full cure  
**Coverage:** Approximately 800-1000 hangers per gallon

#### SPECIFICATION COMPLIANCE

##### ASTM E84

Standard Test Method For Surface Burning Characteristics of Building Materials (ANSI 2.5, NFPA 255, UBC 8-1, UL 723)

Applied to Inorganic Reinforced Cement Board

Flame Spread 0

Smoke Developed 0

Adhesive applied in approximate 2 inch x 2 inch squares every 12 inches on center.

#### LIMITATIONS

- Do not apply below 40° F (4° C)
- Some plastic foams may be attacked by the solvent in this product. Test before using.
- PBA Adhesive should not be used on painted or coated surfaces. Test compatibility before using.

ITEM#	CODE	DESCRIPTION
26049	PBA1	Dynastick Adhesive - 1 Gallon Pail

#### APPLICATION

Apply PBA adhesive to perforated hanger base or clean surface area. Firmly press hanger to surface forcing adhesive through perforations in hanger base. Do not apply adhesive at temperatures below 40° F or over 100° F. Keep product away from heat, sparks or flame. Use in a well ventilated area.

#### SUGGESTED SPECIFICATIONS

All perforated base insulation hangers shall be adhered to the ductwork in accordance with SMACNA HVAC Duct Construction Standards. Adhesive for fastening insulation hangers shall be PBA as manufactured by Duro Dyne Corporation.

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