

# PK-80 POLY KOTE

PK-80 POLY KOTE is chemically hardening, gypsum based, glass fiber reinforced protective coating for expanded polystyrene (EPS) foam shapes and is commonly used for dry wall finishing. It is intended for interior use only!



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## DIRECTIONS FOR USE

### MIXING

Mix only in clean containers with clean, potable water, using approximately 4 gallons of water per 50 lb. bag. PK-80 will chemically harden (set) in 80 to 100 minutes, and provide 60 to 90 minutes of working time. Do not mix more material than can be used in that period.

Do not cover mix past "set" and do not "temper" the mix by adding additional powder. Mix to a heavy consistency and when free of lumps, thin to desired working thickness.

### APPLICATION

- 1) For adhesion of shapes to existing surfaces apply a continuous 1/8" thick coat of PK-80 to the back of the shape, and in the same manner and thickness to the wall or ceiling surface to which the shape is to be applied. Press shape firmly into position. Do not apply surface (finish) coat for minimum 4 hours.
- 2) Maximum dimension of any poly shape shall be proportional to the volume contained in a 24" x 24" x 48" block. Shapes must be joined by 1/8" thick coating on both surfaces.
- 3) Finish Coat(s): Apply a minimum 1/4" thick coat of PK-80 over the entire exposed surface of the shape.
- 4) Allow at least 24 hours prior to decoration. For maximum bond and hardness allow 2-4 days curing time. Do not apply PK-80 Poly Kote at a temperature below 45 F.

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## COVERAGE

Approximately 70 square feet per bag when applied 1/4" thick.

## CLEAN UP

Clean all tools and adjacent surfaces with clean soapy water prior to setting. Residual material in equipment or tools may affect setting times of subsequent batches.

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## DECORATION

Allow surface to dry completely and if sanded, remove all dust prior to decoration. Decorate per painting specifications or manufacturer's recommendations.

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## WARNING!

When sanding this product use eye protection and wear a respirator. Since methods and conditions and use are beyond our control warranties shall not be effective UNLESS the product is applied according to our current printed directions and specifications.



### Monolite Stucco Products

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