



ARMOURCOAT^{INC}
USA

SMOOTH

APPLICATION RECOMMENDATION

GENERAL REQUIREMENTS

All substrates to receive Armourcoat Polished Plasters shall be sound, crack-free, dust-free, flat, smooth (equivalent to a drywall level 4), and free of surface contaminants and defects.

DRYWALL APPLICATION RECOMMENDATION:

- Primer:** Apply K40 primer by roller to the surface to provide a mechanical key and to even-out suction. Leave overnight or until dry.
- Keycoat:** Apply K-149 Fine Keycoat.
- Finish:** Apply 2 coats or 3 coats of Armourcoat Polished Plaster to match approved project sample. Allow to dry prior to waxing.
- Waxing:** Apply White Wax polish.

ALTERNATIVE SUBSTRATE APPLICATIONS:

Brick, Block, CMU, & Precast: Apply National Gypsum Kal-Kote Base Coat plaster system, or equivalent, and allow to cure to conform to the general requirements; apply one coat of K-149 Fine Keycoat with R-13 resin at a 3:1 ratio. Do not prime with K-40 Primer.

Previously Painted: Test for bond and load bearing strength and prepare to conform to the general requirements. For glossy paints lightly sand surface to remove surface lustre. Proceed with K-40 Primer, and apply one coat of K-149 Fine Keycoat with R-13 resin at a 3:1 ratio. This recommendation is for water-based paint systems only.

MDF Panels: Apply 2 coats of Sherwin Williams Preprite Wall & Wood Primer B49W2, or equivalent oil-based wood primer to all six sides of the panels and allow to dry. Lightly sand the primed surface of the face to be finished and apply 1 coat of K-40 Primer and leave overnight to dry. Apply one coat of K-149 Fine Keycoat with R-13 resin at a 3:1 ratio. Please be advised that all MDF panels are to be at least 3/4" in thickness.

AntiCrack Base: Apply one coat of K-149 Fine Keycoat with R-13 resin at a 3:1 ratio.

Build quality is the responsibility of the General Contractor.

For other substrates please contact Technical Dept. at Armourcoat USA, Inc.
Tel: 888-368-5893

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