

Application Recommendation

Polished Plaster Armuralia Finish

1 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. **All taped drywall joints must be flat and smooth.**

2 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 3 coats of Armuralia P50 paste in successfully thinner layers to match approved project sample. Allow to dry prior to waxing.

Waxing: Apply White Wax polish.

3 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 a 3:1 resin mixture. 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 if deemed necessary apply K-149 Fine Keycoat. 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. 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 the Technical Dept. at: technical@armourcoat.co.uk

Whilst every attempt has been made to ensure the accuracy and reliability of the information contained in this document, the information should not be relied upon as a substitute for formal advice. Armourcoat Ltd, its employees and agents will not be liable for any loss or damage, of any kind, arising out of or in connection with the use of this document. Please refer to the company disclaimer for further details.

SAT AR5 0609©

Armourcoat Limited

4330 Production Court
North Las Vegas NV 89115
Tel: 702 644 0601
Fax: 702 644 0554
Email: sales@usa.armourcoat.com

web: www.usa.armourcoat.com