ARP PLASTER PRIMER

CODE: 176021 REVISION: 02 DATE: 31 March 2025

GENERAL DESCRIPTION

- An economical alkali resistant primer and sealer for use on cured, dry plasters.
- Versatile combination of high solids with good sealing properties.
- Quick-drying properties preventing dirt pickup.

USES AND PROPERTIES

ARP Plaster Primer is a recommended primer and sealer for all new interior surfaces such as asbestos cement, plaster, brick, cement and various types of composition boarding.
It is suitable for penetrating and sealing porous alkaline surfaces when overcoating with PVA is required.

TECHNICAL DATA

Binder Type		:	Solvent based acrylic resin
Drying Time	Surface Dry	:	<4 hours (at 23ºC and 50% humidity)
	Hard Dry	:	<16 hours (at 23ºC and 50% humidity)
Drying Process		:	Solvent evaporation
Overcoating		:	>16 hours (overnight)
Viscosity		:	90 - 95KU
Specific Gravity		:	1,25 ±0,025kg/litre
Mass Non-Volatile Content		:	53% ±3%
Volume Solids		:	37% ±3%
85° Gloss		:	<5
Coverage		:	6m^2/litre
Dry Film Thickness		:	62 microns @ 6m^2/litre
Thin & Clean Equipment With		:	Dekro Super Turps
Colour Range		:	White only
Pack Sizes		:	1 litre, 5 litre, 20 litre

Coverage/spreading rate of **ARP Plaster Primer** depends largely on the condition and porosity of the substrate being pained and manner in which the product is applied.

APPLICATION

Correct surface preparation is essential for good product performance and all surfaces should be prepared as per the standard Dekro Preparation Specifications. Copies of these are available on request from Dekro Paints or can be downloaded from our website – www.dekro.co.za.
Do not apply when ambient temperatures are <4ºC or >40ºC.

New Surfaces Cement Asbestos, Brick, Plaster, Cement	:	Remove dust, dirt and plaster splashes. Cut out large cracks and imperfections. Fill with Dekro Liquifill Crack Filler and sand smooth when dry. Apply one coat of **ARP Plaster Primer**. Allow to dry minimum 16 hours (overnight) before overcoating. Overcoat with Universal Undercoat or Emulsion paint depending on what type of surface or quality of final finish is required.

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APPLICATION (continued)

Previous painted surfaces Redecoration: PVA emulsion, Distemper limewash – in poor Condition	:	Remove completely by scraping, wire brushing, hydro blasting to bare, sound surface. Stop and fill all cracks and imperfections with an appropriate crack filler. Allow to dry and sand smooth when dry. Apply one coat of **ARP Plaster Primer**. Allow to dry minimum 16 hours (overnight) before overcoating. Overcoat with Universal Undercoat or Emulsion paint depending on the type of surface or quality of final finish that is required.

SAFETY INSTRUCTIONS

Always keep out of reach of children and animals.
Wear a suitable dust mask and goggles when preparing surfaces.
Ensure good ventilation during application and drying.
If accidental contact with skin, wash immediately with soap and water or a recognised skin cleaner.
If accidental contact with eyes, rinse immediately with plenty of water and seek medical advice.
Harmful if swallowed. Seek medical attention and do not induce vomiting.

GENERAL

Different surfaces and environmental conditions require specific painting systems to produce the best possible results.
It is therefore recommended that you contact a Dekro sales representative for advice on all your painting requirements whenever possible.

PREVENTING PROBLEMS AND GENERAL INFORMATION

- **ARP Plaster Primer** will not penetrate a multiplicity of coats of powder and it is essential to prepare the surface prior to the application of **ARP Plaster Primer**.
- Do not apply to fresh uncured concrete.
- Do not apply to damp or wet surfaces.
- Not suitable as a primer for metal surfaces (hinges), rather use recommended primer for spot-priming metal surfaces.

IMPORTANT: Walls (cement plaster, concrete or masonry) must be dry before painting and should not exceed a moisture content of 10% as measured with a Protimeter Surveymaster Moisture Meter or equal.
The ambient temperature must be between 4°C and 40°C and humidity between 10% and 85%.
Excessive application thickness and/or rapid drying could lead to mud cracking.
Avoid applying under adverse weather conditions as this could results in poor product performance.
Work from corner to corner, or from a natural cut off point to another.
Do not attempt touch ups, but redo complete panels.
Always keep a wet edge and avoid downing tools during the application process to prevent lap marks and variances in colour or texture.
To ensure consistent appearance ensure that the batch numbers on all containers used are the same.
Where batch numbers on containers differ, intermix containers before use.

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CLEANING, STORAGE AND DISPOSAL

Remove as much paint as possible from application equipment and wash immediately after use with Dekro Super Turps.
Close containers tightly after use and store in a cool well-ventilated area.
Do not empty contents or wash water into drains or water courses.
When disposing please follow local authorities' regulations and recycle the container after use.
Avoid storing in direct sunlight and heat.

Technical Data Sheet

APPLICATIONS FOR AFRICA™

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The technical data furnished is given to the best of our knowledge based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the user's responsibility to confirm the currency of product data sheets.

e-mail: info@dekro.co.za Toll Free: 0800 222 423 http://www.dekro.co.za