

Bergermaster

CONTRACTORS ACRYLIC PVA
B162-1010

DATA BULLETIN NO. B1

DATE: July 2011

Product Description	Bergermaster Contractors Acrylic PVA is an economical general purpose PVA for use on interior and exterior walls.	
Product Uses	Recommended where a matt finish is required to hide minor imperfections.	
Features and Benefits	<ul style="list-style-type: none"> • Dries to an attractive matt finish • Easy application by brush or roller • Excellent over-coating properties • Good alkali resistance • Good interior washability (complies with Class 2 of the SABS standard for washability - SANS 6258:200x Edition 2). 	
Product Information	<p>Appearance</p> <p>Colour</p> <p>Density at 23°C</p> <p>Solids Content</p> <p>Packaged Viscosity</p> <p>Spreading Rate</p> <p>Recommended DFT per coat</p>	<p>Matt</p> <p>White only</p> <p>Approx. : 1.40 kg/L</p> <p>By weight : Approx. 51%</p> <p>By volume : Approx. 35%</p> <p>Viscosity at 23°C : Approx 115 KU</p> <p>Approx 10 m² per litre depending on surface porosity, profile and application method.</p> <p>Min. 25µm. Max. 35µm.</p>
Application Information	<p>Application conditions</p> <p>Application methods</p> <p>Thinner</p> <p>Drying Time</p> <p>Recoating Time</p> <p>Cleaning of equipment</p> <p>Substrates</p> <p>Precautions</p> <ul style="list-style-type: none"> • Ensure that surfaces are sound and free from dust, dirt, grease and oil. Surfaces must be thoroughly dry - no more than 12% moisture content. • Do not apply during cold (below 10°C) or wet weather. • Do not apply directly to bare metal surfaces. • Not suitable for direct application to powdery or friable surfaces whether previously painted or not. • For areas subject to continual handling/soiling, e.g. cupboards and doors, use DULUX PEARLGLO ENAMEL. 	<p>Surface Temperature between 10 - 35°C</p> <p>Relative Humidity between 10 – 85 %</p> <p>Brush, lamb's wool roller or spray</p> <p>Thinning not recommended. Ready for use after thorough stirring</p> <p>Touch dry 30 minutes (Drying times will be extended during cold, wet or humid conditions)</p> <p>4 hours</p> <p>Clean immediately with water</p> <p>Suitable for cement plaster, gypsum plaster, concrete, fibre cement ceiling boards and wooden surfaces provided that appropriate preparation is carried out.</p>

	<p>COATS REQUIRED</p> <ul style="list-style-type: none"> • Apply two to three finishing coats to new surfaces to achieve a closed film and solid colour.
Surface Preparation	<p>NEW SURFACES</p> <p>Cement Plaster (non friable), Gypsum Plaster, Composition Boarding, Fibre Cement</p> <ul style="list-style-type: none"> • It is recommended that fresh plaster should be allowed one week drying for every 5mm thickness; and longer in cold or damp weather. • Spot-prime metal strips and nail heads with appropriate metal primer. • Prime with one full coat DULUX PRIMER FOR NEW PLASTER. <p>Concrete</p> <ul style="list-style-type: none"> • Remove any uncured cement, grease, and mould-release agents by high-pressure water blast, or wash with a strong solution of sugar soap. Rinse off thoroughly with clean water. • Prime with one full coat DULUX PRIMER FOR NEW PLASTER. <p>PREVIOUSLY PAINTED SURFACES</p> <p>Sound, not powdery</p> <ul style="list-style-type: none"> • Wash down with water, and then follow with two finishing coats. • Sand enamel surfaces to a matt finish to aid adhesion and apply two finishing coats. <p>Old Paint in Poor Condition</p> <ul style="list-style-type: none"> • Strip loose and flaking paint completely and spot prime bare areas with DULUX PRIMER FOR NEW PLASTER. • Friable and porous surfaces must be removed and repaired. • Mould instructions. To kill lichen and algae growth, scrub with one of the following solutions: either 4:1 water/HTH (chlorine), or 4:1 water/JIK (sodium hypochlorite). Ensure that the areas are completely saturated, and allow the solution to react for a minimum of four (4) hours. Rinse the complete wall surface thoroughly with clean water. <p>Filling</p> <ul style="list-style-type: none"> • Fill all imperfections with the appropriate FIXIT filler and spot prime filled areas with DULUX PRIMER FOR NEW PLASTER once the crack filler has dried properly. Failure to do this will result in uneven sheen levels between the repaired and normal areas.
Health and Safety Information	<ul style="list-style-type: none"> • For detailed safety information refer to Material Safety Data Sheet. • Keep out of reach of children. • Ensure good ventilation during application and drying. • Non-flammable.
Additional Information	<p>Packaging Size 5L and 20L</p> <p>Storage Conditions Store under cool dry conditions</p> <p>Disclaimers</p> <ul style="list-style-type: none"> • For best colour and sheen consistency, it is advisable to use containers of the same batch number, or to mix different batches together in a large container, or to finish in a corner before starting a new container. <p>Contact</p> <p>ICI Dulux (Pty) Ltd. PO Box 123704, Alrode, 1451. 8 Juyn Street, Alrode, Alberton. 1450. Helpline 0860 330 111. T +2711 861-1000. F +2711 864- 6701. E info@dulux.co.za. www.dulux.co.za. www.akzonobel.com</p>