

Technical Data Sheet No.1051

WriteWall - "Paint on Whiteboard Coating"

PRODUCT DESCRIPTION: A & I Coatings WriteWall paint is a water borne two pack clear polyurethane coating which provides an exceptional surface for writing on with white board markers. Features of this product include ease of white board marker removal, user friendly application properties and a low odour, water-based composition.

TYPICAL APPLICATIONS:

- Schools
- Offices
- Playrooms
- Virtually any primed surface you would like to write on.

Mixing Ratio	: 2:1 (Pack A : Pack B) by Volume. Do not reseal the lid of premixed WriteWall	
Pot life	: 1.5 hours@25°C	
Finish	: Gloss	
Colour	: Clear	
Dry time	: Touch dry 30mins @25°C	
Recoat	: 30mins to 1 hour @25°C	
	Full cure 7 days @25ºC Allow 7 full days for the coating to cure before writing on your WriteWall surface	
Primer Required	: No	
Coverage	: 12m ² /L – premeasure the amount of wall space the kit is intended to cover and ensure the entire content of the kit is used for that area. Spreading the paint too thin will result in poor marker removal properties	
Dry Film Thickness	: 40 microns	
VOC Content	: 41grams/Litre	

WriteWall Paint Summary			
1 st Coat	A & I Coatings WriteWall paint		
2 nd Coat	A & I Coatings WriteWall paint		
*Please follow instructions for Aged Existing Coatings and New Surfaces Below			

TECHNICAL INFORMATION



PREPERATION

Please view the instructional video prior to commencing

AGED EXISTING COATINGS:

Clean the existing water based acrylic coating with a mild soap and water and rinse thoroughly. Lightly abrade the surface if necessary to remove any particles or dust in the existing coating, which can cause difficulty in the removal of the whiteboard marker. Any aged coatings that are loose or have kalsomine should be completely removed and repainted. Apply WriteWall Paint.

NEW SURFACES:

Prime the surface using a suitable water based acrylic primer and acrylic topcoat in the colour of your choice. It is recommended that acrylic undercoats and topcoats are applied with a 4-6mm nap roller cover to minimise roller stipple. The WriteWall coating will only be as smooth as the coating it is going over. Once the acrylic topcoat has been applied inspect the surface for any particles or inclusions that could affect the performance of the WriteWall coating. Any particles or inclusions should be lightly sanded out. Apply WriteWall Paint.

APPLICATION METHOD:

Pour the contents of Part B into the part A container and thoroughly mix the contents together using a stirring stick for a minimum of 3 minutes.

Apply the coating using a 6 – 12mm microfibre roller or a white foam roller. Ensure the roller is free of fibres by taping the roller with masking tape and then removing the tape.

Apply the coating evenly onto the surface taking care to maintain a wet edge. Allow a minimum of 30 minutes to 1 hour before applying the second coat. Allow good cross flow ventilation, this will aid the drying process. During this period wrap the roller and tray in a plastic or cling wrap to prevent the coating from drying on the roller or in the tray.

PACKING & STORAGE

Packing	: Available in 750mL/5m ² packs
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Storage : 12 months if stored in sealed containers away from heat and moisture. Subject to reinspection thereafter.

HEALTH AND SAFETY : All applicable statutory regulations must be observed in the application of this product. Users must first read the Safety Data Sheet for WriteWall Paint. Users should familiarise themselves with all the safety aspects of the product prior to usage. Allow good cross flow ventilation. Do not reseal the lid of premixed WriteWall.

Please ensure the current Technical Data Sheet is consulted prior to specification or application of A & I Coatings products.

All surplus materials and empty containers should be disposed of in accordance with appropriate regional regulations/legislation.

Note: The figures quoted for pot life and drying/curing times are not definitive. They are dependent on site conditions, such as volume of material mixed, ambient and substrate temperatures, weather and ventilation.

DISCLAIMER

Since the use and application of this product is beyond our control we cannot be held responsible for product field performance. The information presented above is the result of our considerable experience with this product but is not to be construed as a performance warranty.

For additional information, phone our Customer Service Centre on 1800 819 585, or e-mail <u>helpdesk@aicoatings.com</u> Visit our website for more products: <u>www.aicoatings.com</u>

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