

	DESCRIPTION	I. Odour-lass Air(Care is an anti-formaldehyde interio	or emulsion that helps create a	
	safer and r Formaldehyd formaldehydd Besides havi washability p ideal for peo	more hygienic in e with Active e from the air ng ultra-low VO properties, anti-b ple who are aller	ndoor environment. This breakth Carbon Technology that contir into and converts into water vapo Cs and odour, this environmental acterial properties and does not c gic to formaldehyde and paint odou nercial and residential areas such a	rough product contains Anti- nually absorbs harmful free- our, resulting in clean fresh air lly friendly paint has superion contain lead and mercury. It is ur. Hence it is recommended to	
		armful formaldel	nyde		
	 Ultra-low VOCs Near zero VOC during application and after painting. Ammonia-free 				
	Non-toxiExcellent	c, does not conta t stain washability Anti-bacterial pro	in lead, mercury and heavy metals. /. perty toward E-coli, MRSA and Stapl	hylococcus Aureus	
	 Less spla Easy tou Excellent Excellent Excellent Excellent 	ch-up t flow which helps t coverage and hid t adhesion t color durability		ctions	
Paint Type	Product	nentally friendly p Finishing	Colour	Pack Size	
	Туре				
Water based Modified Acrylic Emulsion	Interior	Smooth	Wide range of attractive colors	USG &18 Litres	
Recommended Sub	strate				
		rick, plastering su per,Primed Metal	bstrate and fibre board,Soft Boards		
Technical Data					
Drying Time	: Touch Dry: 30 minutes (Dependent on temperature and humidity): Hard Dry: 2-3 hour (Dependent on temperature and humidity)				
Recoating Time Dry Film Thickness No. of Coats Theoretical Coverage	 : 2-3 hours (Dependent on temperature and humidity) : Around 30 μm per coat (based on substrate condition) : 2 coats : 13 m² per litre (Actual coverage is dependent on substrate condition, application 				
Volume Solid Shelf Life	method, application condition and finishing appearance) : ~ 56% ± 2.0 % by weight (based on white colour) : Up to 36 months in tight sealed container				
	. 59 10 50 11				
Application Metho					



TECHNICAL DATA SHEET-008

Recommended Coating System

Sealer / Primer	: City Paints Penetrating Sealer / Interior Primer	: 2 Coats
	(on powdery or skim-coated surface)	
Top Coat	: City Paints Odour-less Care Emulsion	: 2 Coats

Surface Preparation

Remove all loose, defective paint or powdery residues, loose chalk, dust and foreign matter. Repair cracks, uneven surfaces with City Paints All Purpose Joint Compound or suitable fillers. Smoothen the putty / filler areas with sand paper. Surfaces to be painted must be cleaned thoroughly and dry, it must be free from dirt, grease and other foreign matters. Allow all surfaces to dry completely prior to painting. Avoid painting when the moisture content and alkalinity of the walls are still high. (Recommended painting specification requires the moisture content of the walls to be below 16% measured by protimeter and alkalinity of the walls to be below pH9.) Spot prime with City Paints Interior Sealer.

Cleaning

Clean up equipment with water immediately after use.

Safety Precautions

- Keep container tightly closed and keep out of reach children or away from food and drink.
- Ensure good Ventilation during application and drying.
- When applying paint, it is advisable to wear eye protection.
- In case of contact with eye, rinse with plenty of water immediately and seek medical advice.
- Remove splashes from skin by using soap or water.
- Paint must always be stored in a cool place.
- When transporting paint, care must be taken. Always keep container in a secure upright position.
- Dispose off any paint waste in accordance with the appropriate Environment Quality Regulations.

Note

* Theoretical Coverage is based on a mathematical formula

$$\left[\frac{Volume Solid \% x 10}{Dry Film Thickness}\right] = m^2/lit/coat$$

and does not consider LOSS FASTORS.

Variables like porosity of substrate, application method, dilution ratio, dry film thickness, opacity and so on will affect the loss factor and can vary from 30% - 50% or even more.

The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself.

We reserve the right to alter the given without prior notice.

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

Enquiries / Contact Details : CITY PAINTS Customer Service 4492 9952(Main Line) www.city-paints.com