MATEX WEATHERGOLD

Updated July'24



Matex WeatherGold is a pure acrylic-based paint with non-added mercury which is specially formulated for exterior walls. This mid quality paint resists fungus, flaking and chalking. It provides good adhesion onto walls, has low dirt retention properties, and is durable against exterior weather.

Product Features:

- Affordable price
- Reasonable durability against harsh weather
- Good chalking and flaking resistance.
- Non-toxic, does not contain lead, mercury and heavy metals
- Fungus and algae resistance

Paint Type	Product	Finishing	Recommended Substrate	Pack Size	
	Туре				
Water based	Exterior	Matt	Masonry, brick, plastering substrate and fibre board	1 Litre, 5 Litres, 15 Litres	
Composition					
Pigment	: Titanium Dioxide, Iron Oxide, Carbon Black and Organic Pigments				
Binder	: Pure Acryli	: Pure Acrylic Emulsion			
Thinner	: Water	: Water			
Technical Data					
Drying Time : Touch Dry : 20 minutes (Dependent on temperature and humidity)					
	: Hard Dry : 1 hour (Dependent on temperature and humidity)				
Recoating Time	•	: 2 hours (Dependent on temperature and humidity)			
Dry Film Thickness		: Around 30 μm per coat (based on substrate condition)			
No. of Coats	: 2 coats				
Theoretical Coverage	: 9 - 11 m ² per litre per coat (Actual coverage is dependent on substrate condition, application method, application condition and finishing appearance)				
Volume Solid	: ~ 33%	: ~ 33%			
Shelf Life	: Up to 36 m	: Up to 36 months in tight sealed container			
Application Meth	od				
Brush / Roller	: Dilute the J	paint with not mo	ore than 5% of water. Preferable not	dilute for best performance.	
Recommended Co	oating System				
Sealer/Primer	: 5400 Wall	Sealer / 5500 Wa	ll Sealer / 5100 Wall Sealer / 8000 A	dvance : 1 Coat	
	Sealer / Expresskote Sealer / Acrylic 5170 Wall Sealer / Hi-Bond Wall				
	Sealer (on powdery or skim-coated surface)				
Top Coat	: Matex Wea	atherGold		: 2 Coats	
Surface Preparati	on				
Remove all loose, de	fective paint or p	owdery residues.	. Repair cracks, uneven surfaces wit	h suitable fillers. Smoothen the	
			ted must be cleaned thoroughly and	-	
-	-		dry completely prior to painting. Av		
			mended painting specification requi		
walls to be below 169	% measured by pr	otimeter and alka	alinity of the walls to be below pH9.)	
D					
Previously Painte	d Surfaces				

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TECHNICAL DATA SHEET

Remove all unstable paint film, loose chalk, dust, fungus, algae and foreign matter. Treat any areas affected by fungus growth with Fungicidal Wash Solution. Make good any surface defects, clean off and dry. Spot prime with Nippon Exterior Wall 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 FACTORS.

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.