



SEAMASTER WEATHERSHEEN ACRYLIC EXTERIOR WALL FINISH 8900G

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Description

Seamaster Weathersheen Acrylic Exterior Wall Finish 8900G is proven superior quality algae and fungi resistance exterior emulsion paint for high performance and lasting durability under severe weathering conditions. It is washable and has excellent adhesion, alkaline resistance, dirt pick up resistance, good colour fastness as well as can stands up well to efflorescence. It is a zero VOC, APEO free and Formaldehyde free product. Its excellent properties thus give exterior walls maximum protection under extreme weathering conditions and last up to 6 years!

It has the following properties:

- 6 years product warranty
- Excellent anti-fungus and anti-algae formula
- Excellent anti-carbonation formula
- Excellent adhesion and durability
- Excellent washability
- Dirt pick-up resistance
- Semi-gloss finish
- Alkaline resistance
- Smooth finish & easy application

Recommended Use

Specially formulated for protection and decoration of exterior masonry and renderings, unpainted and previously painted surfaces such as plaster wall, cement, gypsum board, brickwork, hard and soft boards and on appropriately primed wood surfaces.

Surface Preparation

New masonry surfaces:

It is crucial that ample time is allowed for the concrete / plaster surfaces to dry out. High moisture content is a common cause for premature paint failures, such as blistering, discoloration, etc. Concrete / plaster are alkaline in nature and together with the presence of salts and moisture may cause paint system to fail prematurely. Masonry surfaces must be reasonably dry and free from oil/grease and other contaminant before an appropriate alkali resistance sealer is applied.

Old unpainted / previously painted masonry surfaces:

Surface must be dry and free from any structural damages and cracks & wash the surface to remove any vegetable growths, stains, debris and powderiness by high pressure water jets. For poor paintwork which is powdery, chalky and poor in adhesion, it is crucial to remove the old paintwork by scraping or by brushing with stiff bristle brush before the full painting system is applied.

Old unpainted and new wooden substrates:

Ensure that the woodwork is dry and free from all dirt, grease and other contaminants. Smoothen the surface by sanding and dust off before applying the paint system

Certification

It complies with requirements under:

- SIRIM Eco-Label Mark
- SGLS Green Label Mark
- Certified to Malaysian Standard MS 134 : 2007
- Recognised as a Halal product by LPPOM (MUI) Indonesia

Physical Properties

Vehicle Type	Acrylic emulsion
Pigmentation	Weather resistant pigments and mineral extenders, combined with effective non-mercurial algae and fungi control additives
Solvent	Water
Density (kg/litre)	1.35 ~ 1.45
Volume Solid	Approximately 50%



Drying Time at (27 ± 2°C & RH : 80 ± 5%)	Touch Dry ≤ 20 minutes Hard Dry ≤ 1 hour
Dry Film Thickness	30 ~ 35 microns per coat
Recoating Interval	≥ 2 ~ 3 hours
Theoretical Coverage	14 ~ 17 m ² /litre (<i>Actual coverage is dependent on substrate condition</i>)
Colours	Varies. As per colour card
Gloss at (85° head)	15-19%
Finish	Sheen
Shelf Life	36 months at 27 ± 2°C in full sealed containers
Pot Life	N/A
Storage Condition	Air tight, store in dry and cool condition
Packing	1 litre, 5 litres, 15 litres & 20 litres
Application Temperature	5°C to 40°C

Application Method	By brush, roller or spray
Paint Preparation	Ready for use after thoroughly stirring. However, if thinning is required, not more than 5% of water may be added for the first coat. For best result, thinning is not recommended for the subsequent coats.
Mixing Ratio	N/A

Recommended Coating System

a) For Masonry

Sequence	Product Reference	No of Coat(s)	Dry Film Thickness
Primer	Seamaster Acryseal Wall Sealer (Water Based) (Exterior)1700 / 1701	1	30 ~ 35 microns
Finish Coat	Seamaster Weathersheen Acrylic Exterior Wall Finish 8900G	2	35 ~ 40 microns

b) For Wood

Sequence	Product Reference	No of Coat(s)	Dry Film Thickness
Primer	Seamaster Acryseal Wall Sealer (Water Based) (Exterior)1700 / 1701	1	30 ~ 35 microns
Finish Coat	Seamaster Weathersheen Acrylic Exterior Wall Finish 8900G	3	35 ~ 40 microns

Health and Safety This product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Safety Data Sheet (SDS) are followed. SDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Product Liability

The Seller warrants the product to be free from manufacturing defects in material and workmanship. The Seller's sole obligation and Buyer's exclusive remedy in connection with the products shall be limited at the Seller's option, to either replacement of products not conforming to this warranty or credit to the Buyer's account in the invoiced amount of the non-conforming products.

The Seller makes no other warranties concerning this product. No other warranties, either express or implied, or satisfactory, and as warranties or merchantability or fitness for a particular purpose, shall apply. In no event shall the Seller be liable for consequential or incidental damages. Any recommendations or suggestion relating to the use of the products made by the Seller, whether in its technical limitation, or in response to specific inquiry, or otherwise, is based on data believed to be reliable, however, the products and information are intended for Buyers having requisite skill and know-how in the industry, and therefore it is for the Buyer to satisfy itself of the suitability of the products for its own particular use, and it shall be deemed that the Buyer has done so, at its sole discretion and risk. Variation in environment changes in procedures of use or extrapolation of data may cause unsatisfactory results.