



# SEAMASTER ACRYSEAL WALL SEALER (WATER BASED) (EXTERIOR) 1701

**12.94**  
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<b>Description</b>	<p>Seamaster Acryseal Wall Sealer (Water Based) (Exterior) 1701 is water based acrylic primer sealer formulated to provide alkaline and efflorescence resistance. It is use as a primer for new and old building and also provide good adhesion for finishing coat besides give good surface for the painting of subsequent coat.</p> <p>It has the following properties:</p> <ul style="list-style-type: none"> <li>• For exterior and interior use</li> <li>• Seal hairline cracks</li> <li>• Waterproofing</li> <li>• High penetrative</li> <li>• Provide good adhesion for finishing paint</li> <li>• Anti-Fungus and algae formula</li> </ul>
<b>Recommended Use</b>	It is use as a primer for new and old building surfaces such as brickwork, plaster, cement, asbestos, etc.
<b>Surface Preparation</b>	<p><b>New Masonry Surface:</b> 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. As concrete/plaster are alkaline in nature together with the presence of salts and moisture which may cause paint systems to fail prematurely. Masonry surfaces must be reasonable dry and free from oil/grease and other contaminants before Seamaster Acryseal Wall Sealer (Water Based) (Exterior) 1701 is applied.</p> <p><b>Old Unpainted/previously Painted Masonry Surface:</b> 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 jet. 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 a stiff bristle brush before the full painting system is applied.</p>
<b>Certification</b>	<p>It complies with requirements under:</p> <ul style="list-style-type: none"> <li>• Recognised as a Halal product by LPPOM (MUI) Indonesia</li> </ul>
<b>Physical Properties</b>	
Vehicle Type	Acrylic Emulsion
Pigmentation	Mineral extenders, pigments and additives
Solvent	Water
Density (kg/litre)	1.20 ~ 1.30
Volume Solid	Approximately 40%
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 hours
Theoretical Coverage	11 ~ 13 m <sup>2</sup> /litre ( <i>Actual coverage is dependent on substrate condition</i> )
Colours	White
Gloss at (60° head)	3 - 5%
Finish	Matt
Shelf Life	24 months at 27 ± 2°C in full sealed containers
Pot Life	N/A
Storage Condition	Air tight, store in dry and cool condition
Packing	5 litre & 18 litres
Application Temperature	5°C to 40°C



<b>Application Method</b>	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

Sequence	Product Reference	No of Coat(s)	Dry Film Thickness
Primer	Seamaster Acryseal Wall Sealer (Water Based) (Exterior) 1701	1	30 ~ 35 microns
Finish Coat	Seamaster Weathersheen 8900G / Wall Tex 7700G & etc. (for interior/exterior use)	2	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.