

SEAMASTER SUPER WALLTEX WATER-BASED SS150

1.22
Rev 01
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Description

Seamaster Super Walltex Water-Based SS150 is an acrylic co-polymer emulsion formulated for interior walls. It is green-formulated with low VOC content and free from hazardous substances such as APEO, epichlorohydrin, formaldehyde, heavy metals and organic solvents. Application can be done on new and old apartments, buildings, houses, etc. It is easy to apply and preferable by contractors and professionals.

- Fungus & Algae resistance
- Good adhesion
- Fast drying
- Good coverage
- Alkali resistance
- Good scrub resistance

Recommended Use

As a finish specially formulated for the protection and decoration of all interior masonry and renderings; including plaster, cement, asbestos, brickwork, hard or soft boards, or appropriately primed wood.

Surface Preparation

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 contaminants before an appropriate alkali resistance sealer is applied.

For old paintwork that is sound and has good adhesion, wash off dirt and surface powder with clean water or brushing before painting with Super Wall Tex Acrylic 8820 topcoat.

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.

Certification

Certified to Singapore Standard SS 150 : 2021 (Type 2)

Physical Properties

Vehicle Type	Acrylate co-polymer emulsion
Pigmentation	Light fastness pigments and mineral extenders.
Solvent	Water
Density (kg/litre)	1.40 ~ 1.50
Volume Solid	Approximately 40%
Chemical resistance	Has limited chemical resistance
Drying Time at (27 ± 2°C & RH : 80 ± 5%)	Touch Dry ≤ 20 minutes Hard Dry ≤ 30 minutes
Dry Film Thickness	60-70 microns (2 coat)
Recoating Interval	3 hours
Theoretical Coverage	5.7 ~6.7 m ² per litre
Colours	White
Gloss at (85° head)	≤10 %
Finish	Matt
Shelf Life	24 months at 27 ± 2°C in full sealed containers
Storage Condition	Air tight, store in dry and cool conditions
Packing	20 litres



Application Temperature	5°C to 40°C
Application Method	Brush, roller and air spray
Paint preparation	Dilute paint with about 20% of water
Mixing Ratio	N/A

Recommended Coating System

a) For Masonry

Sequence	Product Reference	No of Coat(s)	Dry Film Thickness
Primer	Seamaster Wall Sealer Series	1	25 ~ 30 microns
Finish Coat	Seamaster Super Walltex	2	60 ~ 70 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.