

FEATURES

Junior 99 Wall Sealer is a wall sealer for new walls and old walls in good condition, formulated to deliver quality film properties at a reasonable price. It provides a smooth finish, resists fungus and algae, and offers excellent adhesion.

- Good adhesion
- Resistance against fungus and algae
- Smooth finishing

PRODUCT INFORMATION

Paint type	Acrylic Emulsion Paint
Product type	Exterior and Interior
Film appearance	Matt
Colour	White
Grade	Economy
Recommended substrate	Wall sealer for new walls and old walls (good condition) e.g. masonry, plastering, concrete, brick,
	fiber cement board, etc.
Pack size	3.5 Liters and 17.5 Liters

TECHNICAL INFORMATION

Theoretical coverage	8 - 10	m ² per liters per coat
	28 - 35	m² per 3.5 liters per coat
	(Actual coverage i	s dependent on substrate condition and application method)
No. of coat	1	coat
Solid by volume	30 - 34	%
Solid by weight	54 - 58	%
VOC	< 11	g/L
Wet film thickness	100 - 110	microns
Dry film thickness	35 - 40	microns
Touch dry (25-30°C)	30	minutes
Recoat dry (25-30°C)	2	hours
Full cure (25-30°C)	7	days

REFERENCE STANDARD

APPLICATION

Application Method	Brush, Roller or Spray
Diluted by	Clean water
Dilution (%)	Dilute the paint with 10 - 15% by volume and mix thoroughly.

SURFACE PREPARATION

New Surface / Old Surface	Ensure that the surface is clean and dry it must be free from dirt, greases and other foreign	
(good condition)	matters.	
	Allow all surfaces to dry completely prior to painting. (At least 28 days)	





PAINT SYSTEM New Wall / Old Wall (good condition) Primer	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 14% measured by protimeter, below 6% by Kett model HI-520 and alkalinity of the walls to be below pH 8.) Repair cracks and uneven surfaces with high-quality materials or decorate the surface appropriately before applying the paint. Junior 99 Wall Sealer 1 coat.
Top Coat	Junior 99 2 coats. **For deep tone, recommend applying the first coat with a lighter tone for good hiding performance.
HANDLING AND STORAG	iE
Storage condition	The product must be stored in a dry, well-ventilated space and keep the container tightly closed. When transporting paint, the product should separately from others. Not recommended to place the product outdoor or exposed to the sun directly and must separately be stored between enamel paint and thinner, which is a flammable substance.
Precipitation	Place the product for a long time may lead the pigment to precipitate at the bottom of the container and can deteriorate over time when not stir product to a homogeneous by using suitable tools, such as an electric drill, air drill, or a stirrer. Therefore, should stir the product to the homogeneous phase before use. If not, the product will cause paint problems e.g. low hiding power or non-equal color shade.
Shelf life	5 years at 30 - 35 °C
SAFETY PRECAUTIONS	Precautionary notices are displayed on the container. Use product under well-ventilated area. During use, the product must keep away from the source of ignition and no smoking. Avoiding skin contact or inhale product. In case of contact with the eye, rinse with plenty of water immediately and seek medical advice. Remove splashes from the skin by using soap or water. For others information in terms of health and safety hazards for use of this product, please observe the Safety Data Sheet.
DISCLAMER	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.
NOTE	The data are average values for reference only. However, the actual value depends on environmental conditions.

Page 2/2 05/2025