

## FEATURES

Junior 66 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          | Primer for New and Old Walls (in Good Condition)                                                                             |
| 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             | 3.4 Liters and 17 Liters                                                                                                     |

## TECHNICAL INFORMATION

|                      |           |                                                                                                                   |
|----------------------|-----------|-------------------------------------------------------------------------------------------------------------------|
| Theoretical coverage | 8 - 10    | m <sup>2</sup> per liter per coat<br>(Actual coverage is dependent on substrate condition and application method) |
| No. of coat          | 1         | coat                                                                                                              |
| Solid by volume      | 30 - 34   | %                                                                                                                 |
| Solid by weight      | 54 - 58   | %                                                                                                                 |
| 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

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## 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<br>(good condition) | Ensure that the surface is clean and dry it must be free from dirt, greases and other foreign matters. Allow all surfaces to dry completely prior to painting. (At least 28 days) 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. |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| PAINT SYSTEM                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| New Wall / Old Wall (good condition) Primer | Junior 66 Wall Sealer 1 coat.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Top Coat                                    | Junior 66 2 - 3 coats.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                             | *For deep tone, recommend applying the first coat with a lighter tone for good hiding performance.                                                                                                                                                                                                                                                                                                                                                                                                           |
| HANDLING AND STORAGE                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 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. |
| DISCLAIMER                                  | 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.                                                                                                                                                                                                                                                                                                                                                                                               |