

### FEATURES

Nippon Paint Excel Speed Primer is a high quality synthetic resin primer that helps to create more adhesion between substrate and top coat.

- Good adhesion
- Good hiding
- Fungus Resistance
- Improve painted surface
- Alkaline & Efflorescent resistance

### PRODUCT INFORMATION

Paint type	Acrylic resin
Product type	Exterior & Interior
Film appearance	Matt
Color	Grayish white
Grade	-
Recommended substrate	Fiber cement substrate
Pack size	1 Gallon, 5 Gallons

### TECHNICAL INFORMATION

Theoretical coverage	42-50	m <sup>2</sup> per gallon per coat
Practical coverage	34-38	m <sup>2</sup> per gallon per coat
	These values are calculated based on the above theoretical coverage and a loss factor of 20%. The actual loss factor for a particular job may vary depending on the application condition, method and technique; surface condition; as well as the structure and dimension of the object to be coated.	
No. of coat	1	coat
Solid by volume	65±5	%
Solid by weight	78±2	%
VOC	n/a	
Wet film thickness	53-62	microns
Dry film thickness	35-40	microns
Touch dry (25-30°C)	45	mins (depending on temperature and environment)
Recoat dry (25-30°C)	>5	hrs. (depending on temperature and environment)
Full cure (25-30°C)	7	days

### REFERENCE STANDARD

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### APPLICATION

Applicator	Brush, Roller or Spray
Diluted by	-
Dilution (%)	No thinning is required. Should stir the paint before use.

### SURFACE PREPARATION

Wood	Wood must be dry and free from dirt, grease and other contaminants. Smoothen surface with sand paper, then clean off and dry.
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### PAINT SYSTEM

Primer for wood surface	Nippon Paint Excel Speed Primer 1 coat
Top coat	Nippon Paint Fibercote 2-3 coats

### 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	2 years at 30-35 °C

### SAFETY PRECAUTIONS

Precautionary notices are displayed on the container. Use product under well-ventilated area. 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.