

PT SEIV Indonesia

Paint Industry - Tangerang



TECHNICAL DATA SHEET

SEIV PROOFPAINT

Product code: 430.xxx.xx

I. PRODUCT DESCRIPTION

SEIV Magnoshield Roof Paint is high quality emulsion paint specially designed to provide durable protection on rooftop. It gives semi gloss finish, excellent weathering resistance, excellent hiding power and easy to apply.

II. RECOMMENDED USE

Used for exterior application on rooftop, suitable for new substrate or repainting.

III. SUBSTRATE

Applied on roof tiles, asbestos, roofing, concrete, cement plaster and ceiling.

IV. TECHINCAL INFORMATION

Color : White and according to colors card or special request

Finish : Semi-Gloss

Density : $1.11 \pm 0.05 \text{ g/ml}$

pH : 8.5 - 9.0

Gloss level at 60° (GU) :> 40

Solid content : ca. 40% by weight
Thickness per coat : DFT 25 – 35 μm

Theoretical coverage per coat $: 10 - 15 \text{ m}^2/\text{Liter/coat}$

Drying time, Touch dry : \pm 30 minutes at 30 °C depend on temperature and humidity

Hard dry : ± 2 hours at 30 °C

Coating Interval : Min. 1 hour

V. APLICATION DATA

Remarks : Handle with care. Stir well before used

Application method : by brush, roller, spray air-less

Thinner : Water



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Dilution : Diluted by water maximal 10%

VI. FEATURES & BENEFITS

- 1. Gives semi gloss finish
- 2. Protect and adorn rooftop
- 3. Excellent hiding power
- 4. Excellent weathering resistance
- 5. Free from Mercury and lead
- 6. Good fungi and algae resistance

VII. SURFACE PREPARATION & APPLICATION

A. SURFACE PREPARATION

The substrate must be sound, clean, dry and free form dust, dirt, waxes, oil etc. All existing coatings must be thoroughly removed by **SHRED Paint Remover** to ensure adequate adhesion. Any resulting dust/loose particles must be removed.

B. APPLICATION

Recommendation of painting system:

- 1. Primer: NA
- 2. Top coat

SEIV Magnoshield Roof Paint: 2 Coats. Total number of coats is depended on hiding power of colored paint needed.

VIII. STORAGE & PACKING

Storage: The product must be stored in accordance with nation regulations. Preferred

storage condition is cool / room temperature & dry space provided with adequate

ventilation. The containers should be sealed tightly.

Packing: 5 L, 20 L



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IX. HEALTH & SAFETY

Please read the precaution notices displayed on the can. Apply under well-ventilated conditions. Do not breathe or inhale mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

X. <u>DISCLAIMER</u>

The information in this data sheet is given on the best on laboratory testing and practical experience. However as the product is often used under condition beyond our control, we can not guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice

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