



TOA ROOF PAINTS

100% Acrylic Roof Tile Finish

TOA ROOF PAINTS is a highly durable pure acrylic roof tile finish formulated with excellent light fastness, fungus resistant, slip resistant and low dirt collection binder and pigments. It is easy to apply and form a smooth, tough and durable film.

Recommended Use: **TOA ROOF PAINTS** is specially formulated for decoration and protection on old and new roofs such as cement fiber sheet, metal roof and unglazed roof tile. It is not recommended for glazed tile. **TOA ROOF PAINTS** is suitable for tennis court, badminton court, and floor with excellent slip resistant property

Technical Information

Finish	High Sheen
Vehicle type	Water based
Colour	Standard Colours in Colour Innovation Booklet
Volume Solids	Approx. 50%
Flash Point	Non-Flammable
Specific Gravity	1.28 ± 0.5 (depends on colours)
Viscosity	95 – 105 KU
Fungus & Algae Resistance	Excellent
Alkali Resistance	Excellent
Water Resistance	Excellent
Scrub Resistance	Excellent
Shelf Life	60 months

Application Details

Application methods	Brush, roller or air spray
Mixing Ratio (by volume)	The paint is ready for use after thorough stirring For sealing new or bare surface thin up to 10% with clean water
Thinner / Cleaner	Clean Water
Dry to Touch	30 minutes., depending on ambient temperature
Dry to Overcoat	4 hours (minimum)

Technical Data Sheet –TOA ROOF PAINTS

Practical Spreading Rate	9 – 10 m ² / Litre
Wet Film Thickness	80μ
Dry Film Thickness	32μ

Surface Preparation

All loose or defective paint or powdery residues shall be removed by brushing and scrapping using a stiff fiber brush or high pressure water jet. Any area affected by mould, algae, lichen, moss and fungus shall be treated with **TOA Micro Kill**. Make good any surface imperfection with suitable weather resistant putty or sealant. Ensure surface is dry, clean, and free from dirt, grease or wax prior to application of paint.

Typical Painting System

<u>Substrate</u>	<u>Sealer (1coat)</u>	<u>Finishing Coat (2 coats)</u>
Cement Fiber sheet/ Unglazed roof tile	Wallsila 800 or Wallsila 900	TOA ROOF PAINTS
Metal Roofing	Multiprime	TOA ROOF PAINTS
Tennis Court	N/A	TOA ROOF PAINTS

Storage & Packaging

Storage	The product must be kept in a cool and well ventilated place protected from direct sunlight Container must be tightly sealed
Handling	Handle with care. Stir well before use.
Packing size	5 Litres

Safety Precaution

Avoid contact with skin and eyes. It is advisable to wear eye protection while painting. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Keep container closed when not in use. Provide good ventilation during application. Do not empty into drains or water sources. **Keep out of reach of Children.**

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Disclaimer: *The above information is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given information without prior notice.*