

# SYNTHETIC MATT BLACK

## General Description:

SYNTHETIC MATT BLACK is a finished coat based on synthetic resin used as a matt finish in alkyd system.

## Advantages:

- For interior and exterior surfaces like masonry, steel, wood, asbestos etc.
- Weather resistance and exterior protection.
- Good colour retention.
- Ease of application.
- Excellent for wood and metal surfaces.
- Good hiding power and adhesion.
- Super matt finish.

## Characteristics and Physical Properties:

Colour	As per RAL colour card
Coverage	11 – 13 m <sup>2</sup> / lit.
Flash Point	39 <sup>o</sup> C
Solid Content	Approx 50% by volume
DFT	35 microns per coat.

## Drying Time:

Touch Dry	After 4 hrs.
Over coating	min. 16 hrs.
Shelf Life	One (1) year

## Application procedure:

- Substrate must be free from oil and other contaminants.

- Sandblasting is required to Sa 2 ½, if sandblasting is not possible, manual wire brushing is recommended. Use Deruster to remove away rust and rinse with water and let it dry. Apply 1- 2 coats of red oxide primer by roller, brush or spray or 1 – 2 coats of under coat prior to the application of SYNTHETIC MATT BLACK.

## Storage:

SYNTHETIC MATT BLACK should be kept in a cool area below 25<sup>o</sup>C. Keep in tightly closed container.

## Cleaning of Tools:

All tools should be cleaned with Wash Thinner as soon as possible.

## Packing:

Available in LTR and 1USG.

## Physiological Hazards:

SYNTHETIC MATT BLACK does not contain dangerous solvents, nevertheless, good ventilation in working rooms is recommended as well as the use of safety tools and equipment. SYNTHETIC MATT BLACK is flammable and harmful if swallowed. If contact with eyes or skin occurs, wash well with fresh water and seek immediate medical advise.

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