

# STONE COAT

CLEAR COAT FOR STONES & BRICKS



## About

AMCOS STONE COAT is an excellent clear coat designed for interior and exterior applications over black-stone, concrete, cementitious and laterite stone finish surfaces. It is transparent and resistant to yellowing when exposed to sun light or to ultraviolet light. It also has outstanding durability and resistance to marring and staining. AMCOS STONE COAT will protect the surface from the attack of algae, fungi, lichens etc.

## Features

- ◆ Single pack ◆ User friendly ◆ Quick drying ◆ Acid and alkali resistant
- ◆ Weather resistant ◆ U V Resistant ◆ Dust pick up resistant
- ◆ Algal fungal resistant ◆ Long time gloss retention

## Recommended surfaces

Concrete, cement plaster, bricks, tiles, stone & wood surfaces

## Surface preparation

Ensure that the surface is prepared well before starting the application. The surface should be completely free from moisture, dust, oil, grease and other contaminants. Any algal fungal growth should be removed and cleaned with bio wash to prevent the growth.

## Recommended application method



## Directions for use

Mix well AMCOS STONE COAT with AMCOS THINNER 110P in recommended dilution ratio. Apply first coat and allow to dry for 4-6 hours. After complete drying, apply second coat of STONE COAT and allow to dry for 48 hours.

For highly porous surfaces, it is recommended to apply a self-prime coat of stone coat with 50% dilution with AMCOS THINNER 110P

## Technical data

Dilution	:	10-15 % by volume with Amcos Thinner 110P
Coverage	:	140 - 150 sq.ft./ltr/coat
Surface dry	:	45 minutes
Hard dry	:	6 hours
Recoating Interval	:	12 hours
Gloss level	:	High gloss
Flash point	:	Not below 30°C
Flammability	:	Flammable

## Packing



## Colour



## Points to note

- Mix well before use.
- It is advisable to strain before application.
- Actual coverage may vary depending upon the method and conditions of application, surface conditions, application skill, surface roughness and porosity etc.
- Recoat period is quoted for 25°C and 50% relative humidity, these may vary under different conditions.
- It is advisable to check and maintain the diluted paints consistency in certain intervals based on atmospheric conditions to avoid application issues such as poor finish and less coverage due to solvent evaporation.
- The paint film required at least one week time for complete curing under normal atmospheric conditions.
- Keep the container tightly closed after opening to prevent drying.
- For repainting, always check the adhesion and compatibility on a small area.

## Safety

- Wear masks, gloves, safety goggles and protective clothing while handling and application of paint.
- Keep out of reach of children and away from eatables.
- Store paints away from direct sunlight, heat open fire and water.
- Do not pour the leftover paints in drains. Dispose off the paint left overs and containers as per local regulations.
- Splashes on skin should be cleaned with a suitable solvent, washed off with soap and water.
- In case of any accidental ingestion or contact with eye, seek immediate medical attention.
- Lead content does not exceed 90 ppm.
- Flammable.

Disclaimer: The information contained with this datasheet is based on our laboratory and practical experiments and we may change these with out notice. As the products are often used under conditions beyond our control, we do not take responsibility and liability for anything other than the quality of the product itself.