### **PRODUCT DATA**

**PRODUCT NAME: AK-107** 

**PRODUCT DESCRIPTION:** Cement Primer

**RECOMMENDED USE:** Recommended to use on Cement wall

PHYSICAL DATA

**COLOUR:** Base White

FINISH: Matt

**SOLIDS BY VOLUME: 68±3**%

**THEORITICAL COVERAGE:** 8 sq mtr / ltr at recommended DFT of 60μ **DRYING CHARACTERISTICS:** Surface dry: 20-30 Minutes; Hard dry:

24 Hours; Full cure: 7 Days

(At 30 degree Celsius and 65% Relative humidity)

SHELF LIFE: One Year in sealed container.

## **APPLICATION DATA**

**APPLICATION** By Brush / By spray

THINNER: Water

**RECOMMENDED DFT 60**microns

**COMPATIBILITY** Compatible with all Emulsions.

# **RESISTANCE GUIDE**

Weather ability: Normal

Flexibility: Normal

### SURFACE PREPARATION

Clean the surface thoroughly of dust and water. Fill the gaps and cracks if any with cement putty before applying AK-107.

### **HEALTH & SAFETY**

The product is water based and hence no special safety measures are required other than ordinary painting methods.

### APPLICATION METHOD

Stir the paint thoroughly to attain homogeneity. Add clean water into the paint as required, depending on application method, and stir thoroughly for few minutes. Strain the paint through Nylon filter cloth of 400 mesh size and apply uniformly over the surface. The temperature of the substrate should be minimum 3°C above the dew point of the air, temperature and relative humidity measured in the vicinity of the substrate. Good ventilation is usually required in confined areas to ensure correct drying. All equipments used for above should be properly cleaned.

### **ADDITIONAL INFORMATION**

Further information regarding industry standards, terms and abbreviations used in this data sheet contact us.

#### **NOTES**

- 1. Do not apply paint when temperature falls below 10°C or rises above 50°C and when Relative Humidity is above 85%, Do not apply during rain, fog, or mist.
- 2. Brushes and spray equipment should be cleaned with recommended thinner otherwise equipment is liable to damage.

### **DISCLAIMER**

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