

## METCON MCC 5112 AQUEOUS POLYURETHANE WALL COAT

### ➤ **PRODUCT DESCRIPTION**

Metcon MCC 5112 is based on aliphatic Polyurethane dispersion. It has excellent durability and resistance to weather and chemicals. This paint is eco-friendly and hygienic. It has thermal reflection.

### ➤ **RECOMMENDED USAGE**

MCC 5112 is suitable for rigid substrates like concrete, metal, plastic tile, marble and wood. It is specially recommended for clean rooms in hospitals and pharmaceutical units.

### ➤ **DIRECTIONS FOR USE**

As MCC 5112 is a strong coat, the substrate to be coated must be strong, rigid and free from loose lumps. Any contamination like oil, grease or chemicals must be removed.

After perfect preparation of substrate a good quality primer is to be applied and allowed to dry. The paint is to be mixed well in the container before use. If necessary 20 – 25% water may be added. It is to be applied with brush or preferably by roller. If required second coat is to be applied on the dried coat.

### ➤ **TECHNICAL SPECIFICATION**

1. TYPE	Alkali resistant emulsion
2. SHADE	White
3. VOLUME SOLIDS	40 ± 5%
4. GLOSS	Eggshell to Semiglossy
5. THINNER INTAKE	30 – 35% (by wt)
6. pH	8 – 8.5
7. THEORETICAL COVERAGE	9 – 10 sq.mtr/litre per coat
8. DRYING TIME	Surface Dry : 45 – 50 minutes
9. APPLICATION BY	Brush or Roller
10. RECOATABILITY	After 10 – 12 hrs
11. PACKING	4 kgs and 20 kgs Pail
12. STORAGE	One year in sealed container
13. SAFETY PRECAUTIONS	Since the paint is based on water thinnable ingredients there is no risk of fire. Avoid breathing or inhaling mist. In case of spillage on the skin, it should be immediately washed with plenty of water & seek medical aid.