



## INTERCLASS EMULSION

### SCOPE

Interclass emulsion is a moderate / Economy quality water based paint with 100% styrene acrylic emulsion that dries rapidly and give the walls smooth finish. It has reduced dirt pick-up & give the walls a rich finish. It is characterized by excellent flow and levelling, moderate opacity and smooth finish. Recommended for interior / non screeded wall application

### PRODUCT INFORMATION

<b>Product code</b>	: ICE
<b>Pack size</b>	: 20 ltr
<b>Shade / colour range</b>	: Selected colors in INTERCOLOR colour charts Customized color available
<b>Composition Nominal</b>	: Styrene-acrylic copolymer emulsion
<b>Application tools</b>	: Roller, Brush

### TECHNICAL INFORMATION / DATA

<b>Specific gravity</b>	: $1.60 \pm 0.04$
<b>% NVM (by wt.)</b>	: $64 \pm 1$
<b>Viscosity of supply</b>	: 140 – 150 Ku on stormer viscometer at 30°C
<b>Thinner</b>	: Municipal / Potable water
<b>Thinning ratio (by vol.)</b>	: Rolling – as such or up to 5% if required. Brushing – 15 - 20 %
<b>Covering capacity</b>	: 2.8 – 3.4 sq.mt / litre by Roller. Practical coverage may depend on surface Profile & method of applications.

## **Drying time at 30°C**

<b>Touch Dry</b>	: 15 min.
<b>Hard dry / Recoatability</b>	: 60 – 90 min.

## **AREAS OF APPLICATION**

Highly recommended for interior non-screeded wall, Some colors are applied on exterior use. Also suitable on plaster/concrete, fibrous cement sheeting, stucco/roughcast, concrete blocks, brick work, timber and weather boards.

## **SURFACE PREPARATION**

Remove dust, dirt, grease, and loose flaking paint by sanding with suitable abrasive paper and thoroughly cleaning the surface. If mould or fungus is present on the concrete wall then treat with anti-fungus solution.

## **APPLICATION**

Stir the contents thoroughly before and during use with a broad flat stirrer using an upward lifting action.

Apply uniformly by convenient method of application, after thinning the paint to obtain the desired level of consistency. 2<sup>nd</sup> coat to be applied only after 60- 80 min of the 1<sup>st</sup> coat.

## **FLAMMABILITY & TRANSPORT INFORMATION**

Non-flammable

## **SAFETY INFORMATION AND PRECAUTION**

- Do not apply at temperature below 10°C
- Provide adequate ventilation during use
- Keep out of reach of children
- Avoid contact with skin and eyes, wear suitable protective clothing such as overalls, goggles, dust masks and gloves
- Dispose in landfills only.