

General Description:

FLATWALL ENAMEL AF is a finished coat based on synthetic resins, used as flat finish in alkyd systems. It is formulated to protect coated surfaces against microorganisms. It is also effective against the growth of molds, fungus, yeast and imparts anti-bacterial properties to the coating.

Advantages:

- Interior surfaces
- Ease of application
- Good colour retention
- Good hiding power
- Anti-bacterial efficacy

Characteristics and Physical Properties:

Colour	NCS / RAL / APS
Specific weight	1.3 kg/liter
Flash point	39°C
Volume solids	47%
DFT	39 – 47 microns
Coverage	10 – 12 m ² /liter
Drying time:	
Touch dry	2 - 4 hours
Overcoating	12 hrs. (minimum) 7 days (maximum)
Shelf life	12 months
Thinner	Thinner # 155

Application procedure:

- Substrate must be free from oil and other contaminants.
- If necessary, use Undercoat Primer as a build and adhesion coat.
- Apply 1 – 2 coats of FLATWALL ENAMEL AF.

Application method:

By brush, roller, conventional or airless spray.

SPRAY DATA	
Conventional Spray	
Nozzle Orifice	2-3 mm
Nozzle Pressure	43-57 psi
Dilution	5-10%
Thinner	Thinner # 155
Airless Spray	
Nozzle Orifice	0.38-0.46 mm
Nozzle Pressure	1138-1710 psi
Dilution	0-5%
Thinner	Thinner # 155

Storage:

FLATWALL ENAMEL AF should be kept in a cool area below 25°C. Keep in tightly closed container.

Cleaning of Tools:

All tools should be cleaned with Wash Thinner or Thinner # 155 as soon as possible.

Packing:

Available in USG, 5USG and 200 lit. (Drum)

Physiological Hazards:

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

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.

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