

## Marten Internal Emulsion 630

**Description** A concentrated interior decorative paint based on copolymer acrylic emulsion.

### Principal uses

- For interior use.
- Good flow and drying properties.
- Unsaponifiable and alkali resistant .
- Good hiding flexibility.
- Good color retention properties.
- Almost odorless
- Easy to apply.

### Characteristics

**Color** : White / or according Martensons color card

**Specific gravity** : Approx. 1.50 g / cm<sup>3</sup>

**Volume solids (%)** : Approx. 38 – 40 %

**Theoretical coverage** : Approx. 12 - 13 m<sup>2</sup> / lt. (on 30 micron DFT)  
Depends upon substrate condition and method of application.

**Drying time** : Approx. 1 hour.

**Overcoat interval** : Approx. 3 - 4 hours

**Shelf life** : 12 months from the date of production  
(Stored in a dry and cool place)

### Surface preparation:

- New and previously painted surfaces should be dry and free from all loose and flaking materials, dirt, grease , wax, and similar contamination

### Paint systems advice

#### For new substrate:

- New concrete (plaster must be dry wait 3 to 5 weeks before application).
- All dirt, powder and other contamination must be removed.
- Apply one coat of (610) Marten Masonry primer, or (611 ) Marten Acrylic Sealer.
- Gypsum containing materials and substrate which are powdery should be primed with one coat of (612) Marten Alkali Resistant Primer

#### For previously painted substrates:

- Good intact wall paint layers must be cleaned with a 3 % solution of ammonia in water.
- Glossy paint layers must be sanded.
- Not recommended on old Alkyd types of wall paint.

### Application guide line

#### Instrument for use

#### (Brush and Roller)

Volume of thinner : approx. 5 – 10%

Recommended thinner : pure water

#### (Air Spray)

Volume of thinner : approx. 15 – 20%

Recommended thinner : pure water

#### (Airless Spray)

Volume of thinner : approx. 0 – 5%

Recommended thinner : pure water

**Cleaning Solvent** : pure water