

## Marten Semi-Gloss Emulsion 632

**Description** Premium quality semi gloss finishes emulsion paints based on acrylic copolymer resin.

### Principal uses

- For interior and exterior use.
- Good flow and drying properties.
- Good color retention properties.
- Water vapor permeable
- Good weather resistance.
- Good adhesion properties
- Good hiding flexibility.
- Unsaponifiable and alkali resistance
- Almost odorless
- Easy to apply.

### Characteristics

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

**Specific gravity** : Approx. 1.13 g /cm<sup>3</sup>

**Volume solids (%)** : Approx. 20 %

**Theoretical coverage** : Approx. 6 - 7 m<sup>2</sup> / lt.  
Depends upon substrate condition and method of application.

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

**Overcoat interval** : Min. 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.
- For wall imperfection apply one or two coats of (620 ) Marten wall filler, and after drying apply , sand all the surface and remove dust by hair brush .
- Apply one coat of (610) Marten masonry primer before applying final coat.
- 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. 3 - 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