

## Marten Gloss Emulsion 633

**Description** Good quality gloss finish emulsion paint 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
- Washable with good scrub resistance
- Almost odorless and easy to apply

### Characteristics

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

**Specific gravity** : Approx. 1.15 g /cm<sup>3</sup>

**Volume solids (%)** : Approx. 20 – 21 %

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

**Dry film thickness** : max. 1mm per layer

**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. 5 - 10 %

recommended thinner : pure water

##### ( Air Spray )

volume of thinner : approx. 15 - 20 %

recommended thinner : pure water

##### ( Airless Spray )

The information provided in this datasheet supersedes those provided earlier. Arabian Building Chemicals Factory has the right to change Product data without any notice.

Manufactured by: Arabian Building Chemicals Factory – Jeddah , Saudi Arabia

# Product Data Sheet Sheet



volume of thinner : approx. 0 - 5 %  
recommended thinner : pure water  
**Cleaning Solvent** : pure water