

## Marten Alkali Resistant Primer 612

**Description** A clear solvent-born alkali resistant primer with excellent penetration and dust binding properties based on acrylic resin.

### Principal uses

- For interior and exterior use.
- Unsaponifiable and alkali resistant.
- Good stabilizing of friable and powdery substrates.
- Good impregnation properties
- Physically and quickly drying nature.
- Easy to apply.

**Substrate** Recommended for use on chalking paint , sand blasted masonry , porous poured concrete block , masonry , cement rendering , plaster , etc.

### Characteristics

**Color** : White  
**Finish** : Flat  
**Specific gravity** : Approx. 1.24 g/cm<sup>3</sup>  
**Volume solids ( % )** : Approx. 37 - 38 %  
**Theoretical coverage** : Approx 15 - 16 m<sup>2</sup> / lt. ( on 25 µm DFT )  
Depends upon substrate condition and method of application .  
**Drying time** : Approx. 30 minutes  
**Overcoat interval** : Min. 8 hours  
**Shelf life** : 12 months from the date of production,  
(stored in dry and cool place).

### Surface preparation and condition

- New and previously painted surfaces should be dry and free from all loose and flaking materials, dirt, grease, wax, and similar contamination.
- Remove flaking and peeling materials before application , repair crakes
- A clear solvent containing sealing agent to fix powder material and reduce the porosity of various substrate.
- To be used as a primer in acrylic or emulsion based system on cement or gypsum based substrates.

### Application guide line

#### Instrument for use

#### ( Brush and Roller )

Volume of thinner : approx. 5 – 10 %  
Recommended thinner : Enamel reducer TN-03

**Cleaning Solvent** : Enamel reducer TN-03