

### GENERAL DESCRIPTION

#### Definition

Water-based, pigmented, stain-covering primer with addition of quartz for interior use.

#### Binder

Water-based polymerized binder.

#### Properties

- Very good stain-blocking
- Very good
- Contains quartz sand to facilitate the application of synthetic rough-casts.

#### Area of application

*Classidur Universal Primer Quartz* is suitable for application on substrates with heavy nicotine, soot and dried-water stains as well as on wood and plastered carton prior to the application of synthetic plaster coatings.

### CHARACTERISTICS ON DELIVERY

Odour:	negligible
Shelf life (20°C):	at least 12 months in cans with tightly fitting lids. Protect from heat and frost.
Packaging:	12.5l
VOC:	2004/42/CE A/g 30g/l (2010) max 30g/l

### RESULTS OF MEASUREMENTS

Appearance:	coarse (quartz sand)
Density:	1.37 (average)
Solids:	59 % (average value)

#### Drying time (20°C and H.R. <65 % for white)

- Touch-dry in approx. 1 hour
- Allow 24 hours drying time before applying the finishing coat.

Low temperatures and high humidity levels will slow down drying process.

### APPLICATION

#### State of the substrate

Substrates must be dry, sound and degreased.

#### Method of application

Brush, roller

#### Dilution

If necessary, with max. 3% water.

#### Cleaning of tools

Use water, immediately following use. Clean application tools very carefully both prior to and following use. *Classidur Universal Primer Quartz* is not compatible with other products.

#### Tinting

Up to 3% with *ClassiMix* or universal tinting pastes (with some reservations). Do not tint with strong tinting pastes intended for dispersions.

#### Minimum application temperature

+8°C (support temperature)

#### Consumption

For optimum stain blocking, allow a minimum of 8-10 m<sup>2</sup>/l (6-7 m<sup>2</sup>/kg).

#### Application system

- 1 or 2 coats of *Classidur Universal Primer Quartz* depending on the condition of the substrate
- 1 x monocomponent water-based

#### Remarks

- Only apply *Classidur Universal Primer Quartz* to metal surfaces which are protected with an appropriate coating.

See data sheet on [www.claessens.com](http://www.claessens.com)



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