

### GENERAL DESCRIPTION

#### Definition

Interior matt, water-based, white, stain blocking, tension and odour-free paint.

#### Binder

Water-based cationic binder

#### Properties

- Good stain-covering (soot, nicotine, perfectly dry water stains\*, tannins, etc.)
- Tension-free
- Smooth finish
- Totally matt finish
- Non yellowing
- Easy application
- Fast-drying

#### Area of application

For painting new or renovated ceilings and walls. Can be applied directly on dry substrates such as wood or substrates soiled by nicotine, or soot. *Classidur Aquaclassic Mat* is particularly recommended for all interior renovation work.

### CHARACTERISTICS ON DELIVERY

Viscosity:	ready to use
Colour:	white
Odour:	negligible
Shelf life (20°C):	at least 12 months in tightly closed containers. Protect from heat and frost.
Packaging:	5l - 10l - 12,5l
VOC:	2004/42/CE A/g 30 g/l (2010) max. 30 g/l

### RESULTS OF MEASUREMENTS

Appearance:	Totally matt
Density:	1.50 (average)
Solids:	61% by weight (average)

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

- Dust-free in about 1 hour
- Touch-dry in about 3 hours
- Can take a second coat in 4 hours

A low temperature and high humidity level will slow down drying process.

### APPLICATION

#### State of substrate

Dry and coherent

#### Method of application

Brush, roller, spray

#### Dilution

Brush, roller: ready for use

#### Airless spray

Can be applied undiluted using airless sprayers with a theoretical output of 3 l / min or more

Nozzle:	0.015 - 0.019 inch
Pressure:	180-200 bars
Filter:	60 mesh

#### Cleaning of tools

With water immediately after application. Carefully clean application tools (spray gun, roller, etc.) before and after use as *Classidur Aquaclassic Mat* is incompatible with other products.

#### Tinting

Up to 5% using the C+ compatible *ClassiMix* colorant range. Because binders are used which are especially chosen for their good stain blocking properties, the tinting of *Classidur Aquaclassic Mat* with universal colouring pastes can involve a risk of incompatibility. A preliminary test is always advised.

#### Minimum application temperature

+8°C (support temperature)

#### Consumption

About 9 -11m<sup>2</sup> / l - according to the nature and absorption of the substrate.

#### Application system

- 1-2 x *Classidur Aquaclassic Mat*  
If two coats are necessary, leave an interval of at least 4 hours between coats.
- On very impure surfaces: apply *Classidur Universal Primer Xtrem* first.
- On absorbent surfaces: apply an appropriate base coat first.

#### Remarks

- Apply preferably with an anti-drip roller,
- Do not apply on distempred substrates (risk of blistering). For this, we would recommend *Classidur Superclassic*,
- Do not apply on iron or steel without a preliminary undercoat,
- Remove foodstuffs before applying and during drying,
- Do not mix with other products,
- Always use clean tools.

\*Due to its composition, pay attention to waterstains: do a preliminary test or pretreat waterstains with *Classidur P-Rapid*.

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



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