

### GENERAL DESCRIPTION

#### Definition

Waterbased interior satin paint, white, stain blocking, tension- and odour-free.

#### Composition

Water-based polymerized binder.

#### Properties

- good stain blocking (soot, nicotine, perfectly dry water stains\*, tannins, etc.)
- zero tension
- Excellent leveling
- satin velvet like finish
- non-yellowing
- rapid hardening
- good mechanical resistance and washable
- good opacity power

#### Area of application

For painting new or renovated ceilings and walls. To apply without undercoat on dry substrates including wood and with soot, nicotine or water stains foul up surfaces. *Classidur Universal Xtrem Velours* is particularly recommended for all interior renovation work especially when a washable and satin finish is required.

### CARACTERISTICS ON DELIVERY

Viscosity:	viscous, 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:	12,5l
VOC:	2004/42/CE A/a 30 g/l (2010) max. 30 g/l

### RESULTS OF MEASUREMENTS

Appearance:	satin velvet like
Density:	1.46 (average)
Extrait sec:	61% by weight (average)

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

- dust-free in about 1 hour
- touch-dry after about 3 hours;
- ready for a second coat after 4 to 6 hours;

Note that temperature and humidity directly affect the drying time of the product. Lower temperatures and higher humidity will slow down the drying time.

Water vapor transmission (V): Class 2 according to NF EN ISO 7783 (2018)

Wet abrasion resistance: Class 1 according to EN 13.300

### APPLICATION

#### State of substrate

dry and coherent

#### Method of application

Brush, roller, spray

#### Dilution

Brush, roller: ready for use

#### Airless spray

Dilution:	10%
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 Universal Xtrem Velours* 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 Universal Xtrem Velours* with universal colouring pastes can involve a risk of incompatibility. A preliminary test is always advised.

#### Minimum application temperature

+8°C (support temperature)

#### Consumption

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

#### Application system

1-2 *Classidur Universal Xtrem Velours*

- On absorbent surfaces: apply an appropriate base coat first (eg. *Classidur Prim-Protect-Impress*)
- If 2 coats are necessary respect a delay of 4 to 6 hours
- on dirty substrates, apply first one coat *Classidur Universal Primer Xtrem Epoxy*

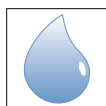
#### Remarques

- 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 empty into drains,
- Supply in accordance with the local regulations of the disposal and/or the recycling. Incorrectly emptied bundles are special refuse,
- Always use clean tools.

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

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

This technical data sheet provides product information and has been compiled to the best of our knowledge. The information corresponds with the latest state-of-art technology and manufacturing experience. Having regard to the wide variety of surfaces and possible limitations with specific buildings, the purchaser / user has still the responsibility of examining the above-mentioned materials in a proper workman-like manner in respect of their suitability for the application intended under the specific conditions prevailing on site. No guarantee can accordingly be given for the basic above-mentioned examples of application and user information. Information provided is not binding and does not establish any separate rights or duties under the contract of purchase, irrespective of their being material or ancillary obligations. This publication ceases to be valid on issue of a new version. You can find the currently valid version of this technical data sheet on [www.claessens.com](http://www.claessens.com)



VERNIS CLAESSENS SA  
Route de Crissier 4  
1030 Bussigny  
Tél. +41 21 702 07 02  
[www.claessens.ch](http://www.claessens.ch)