

**ARTICLE:** CLASSICSTAIN  
**ITEM-NO.:** CS 731-833  
**SYSTEM:** Solvent-Based, 1C Stain



### PRODUCT PROPERTIES

### SCOPE OF APPLICATION

JORDAN STAINLINE offers a variety of stain systems with almost infinite possibilities, not only in colour design.

CLASSICSTAIN CS 731-833 is a coloured, solvent-based, 1C stain and is characterised by:

- no roughening effect
- no soaking effect

Suitable for coating of:

- several solid timbers (Except tropical and ingredient rich woods)
- veneered substrates

The product is well suited for the application on:

- furniture surfaces

### TECHNICAL DATA

### APPLICATION

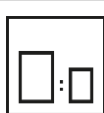

- Colour: CS731: 6 base colours  
CS732/832: 21 card shades  
CS733/833: special shades
- Gloss level: -
- Viscosity:
- Density: approx. 0,984 g/cm<sup>3</sup>



|  |                          |
|--|--------------------------|
| Application quantity (g/m <sup>2</sup> ) | 1L = 5 - 8m <sup>2</sup> |
| Quantity of applied layers               |                          |
| Jet nozzle (mm)                          | 1,2 - 1,5                |
| Air pressure (bar)                       | 2,0 - 2,5                |
| Material pressure (bar)                  |                          |

### DRYING

### HARDENER, THINNER, RETARDER

|   |       |   |          |   |
|---|-------|---|----------|---|
| Dust-dry after  |       |  | Hardener | - |
| Sandable after  |       |   |          |   |
| Overcoatable after  | 1-2 h |   |          |   |
| Stackable after   |       |   |          |   |
| Completely dried after  |       |  | Thinner  | - |
| Cured after   |       |   |          |   |
| ( at 20 °C and 35-65 % relative humidity and depending on the applied quantity) |       |   | Retarder | - |

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## STORAGE



Store material in a tightly closed container and under dry and cool conditions. Protect from frost.

### Shelf life:

CS 731-833: 12 months

(when stored in the original unopened containers)

## CLEANING



Clean tools immediately after use with

- Nitro-Thinner V 1415 or
- DD-Thinner V 2244 or
- UNI-WASHING SOLVENT V 803

## SPECIAL GUIDANCE

- Stir well before using!
- The substrates which should be coated have to be conditioned 12 hours before coating.
- It is recommended to perform preliminary trials to test the suitability of the coating system with the desired substrate.
- The surfaces have to be perfectly sanded, dry, free of grease, oil and silicones before the application.
- High humidity and a moisture content above 10% must be avoided at all costs. High humidity leads to longer drying times. The indicated times depend on the application quantity, the room temperature and the relative humidity.
- Protect the containers from drying out and always close them tightly immediately after removing the material.
- Before starting the application, check the colour shade for accuracy (slight colour deviations reserved). Make a reference sample on the respective wood.
- Stir occasionally during processing to ensure that the colour tone, opacity and gloss level are identical. The basis of our colour shades is the observation in daylight (D65).
- In the case of standard colours, the colour shades shown in the sample card are only for orientation.
- Solvent-based products are flammable, also during processing and drying.
- Watering the wood surface supports the even colouring, a transparent coating increases the resistance.
- CS 731-833 is not suitable for bleached woods.
- CLASSICSTAIN CS 731 and CS 832 are dye concentrates which, after the addition of 50% brightener CS 700 or CS 800 (depending on the field of application), produce a solvent-based wipe or spray stain.
- CLASSICSTAIN CS 731 is available in 6 basic colours which, apart from white, can be mixed with each other.
- CLASSICSTAIN STAIN CS 700 is used to achieve a porous stain appearance (rustic effect) on wood types such as oak, ash, walnut and mahogany by wiping with a cloth.
- Lightening is possible with CS 700 (solvent for wipe application).
- By adding CLASSICSTAIN-AUFHELLER CS 800, a fast-drying spray variant is achieved on wood species such as beech or maple.
- To achieve the stain tones shown, GIESS-COLORLUX H 371 - 377 or PUR-SCHICHTER H 1363 - 1367 are recommended as top coats.
- To protect light stain shades, add 1 % light protection concentrate LK 45 to the varnishes.
- CLASSICSTAIN CS 83X can be used as a patina or for colouring our solvent-based varnishes.

### Safety guidance:

The information in this technical data sheet is based on the current knowledge and experience of PLANTAG Coatings GmbH. The product processor is not exempted from its own testing and testing of the products with regard to the intended use as well as the wealth of possible influences during processing and application. Existing laws and regulations are to be observed by the recipient of our products in their own responsibility. Labeling in accordance with the Ordinance on Hazardous Substances and Transport Law can be found in the safety data sheet. A legally binding assurance of certain properties or suitability for a specific purpose cannot be derived from our information. Recommendations deviating from the information in our technical data sheets are only binding for us if they have been confirmed in writing. Our terms and conditions are an integral part of this technical information sheet [Apr-21]

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