



**COLORIFICIO CASATI S.p.A.**  
 via Valpantena, 59/B  
 37142 Poiano · Verona, Italia  
 t +39 045 550 244 · f +39 045 550 884  
 w casati.it · e casati@casati.it  
 Cod. Fisc./ P. IVA 00222520231

## SCHEDA TECNICA

(Code 333 ...)

### OVER LINE

Enamel for exterior with satin effect based on alkyd-silicone resins of exceptional resistance to atmospheric agents.  
 Can be tinted with Casati tinting systems.



### PRODUCT DESCRIPTION

<b>FIELD OF APPLICATION</b>	High coverage satin synthetic super enamel, based on modified silicone alkyd resins. It is suitable for painting any wooden, iron or plaster substrate after suitable preparation of the substrate, both indoors and outdoors. It has excellent flow characteristics, brushability, adhesion, anti-scratch power and the dried film is hard and uniformly satin.
<b>PROPERTY'</b>	Satin look. High resistance to atmospheric agents. Odorless. High coverage. Excellent adhesion on any clean and dry surface.
<b>COLOR</b>	It can be colored with the EVOLUTION Tinting System in the P, D and TR bases. Can be colored with PREMIUM tinting system in bases 1, 2 and 3. For uniform application of the dye it is recommended to apply packs with the same batch number.
<b>SPECIFIC WEIGHT</b>	1,450 Kg / l in the White Tint. 1,330 Kg / l in the Base P. 1,370 Kg / l in the Base D. 1,380 Kg / l in the TR Base. 1,365 Kg / l in Base 1. 1,370 Kg / l in Base 2. 1,425 Kg / l in Base 3.
<b>BINDER</b>	Modified silicone alkyd resins.
<b>SUBSTANCES CONTAINED</b>	Modified silicone alkyd resins, titanium dioxide and selected additives.
<b>TECHNICAL DATA</b>	Ford viscosity: F8 16 ± 2 sec at 20 ° C. Dry Residue: 78 ± 2%. Brilliance: 12 Gloss. White point: approximately 92.

### FUNDS AND PRE-TREATMENT OF FUNDS

<b>GENERAL REQUIREMENTS</b>	<p>A careful evaluation of the substrate to be treated by the operator carrying out the painting work is of fundamental importance. For the success of the work, it is recommended to apply "OVER LINE" on surfaces that are definitely stabilized and suitably prepared.</p> <p>On ferrous substrates: Make sure that the surfaces to be painted are perfectly dry, degreased and free from encrusting rust or dust. Otherwise, intervene with degreasing solvents, metal brushes or, in the most difficult cases, with pressure washers, making sure to dry before applying the anti-rust paint. Apply one or two coats of synthetic antirust (METAL PROT series). After perfect drying, you can proceed with the application of the enamel.</p> <p>On wooden substrates: Apply one or more coats of sandable primer paint for wood such as our "VERONITE" (Cod. 353.101) to obtain a surface</p>
-----------------------------	---

	<p>non-porous, perfectly smooth and homogeneous. Apply the enamel after perfect drying of the primer and careful final cleaning to eliminate the dust that has formed during the sanding operation.</p> <p>On plaster: Insulate the substrate by applying one or more coats of solvent-based impregnating sealer for plasters such as our "ISOGEL" (Code 409.001). Proceed with the application of the product after complete drying of the primer.</p>
--	---

PROCESSING	
<b>APPLICATION METHOD</b>	To obtain good protection of the substrate, either by brush, roller or spray (also airless), apply two cross-applied coats. For brush applications, dilute with "DILUENTE INODORO 330" (Cod.330.001) at a maximum of 12%. Mix the product before application, then spread a coat of product on the support evenly and uniformly. Then apply the coats to finish, leaving 10 hours to elapse between one coat and the other. The product completes the drying processes within 20 hours under optimal environmental conditions.
<b>AIRLESS SPRAY</b>	The product can be applied with airless equipment, diluting "OVER LINE" with "DILUENTE INODORO 330" (Code 3300.001) at a maximum rate of 12% and suitably adjusting the operating pressure.
<b>WORKING TEMPERATURE</b>	Do not apply at temperatures below + 5 ° C and above + 40 ° C. Maximum permissible relative humidity: 75%. Do not apply under direct sunlight, on hot surfaces, in the presence of strong wind, rain, fog, danger of night frosts in order to avoid drying delays and failure of the film to harden.
<b>CONSUMPTION</b>	14/16 sqm / liter per coat (the yield depends a lot on the conditions of the substrate in terms of absorption and roughness).
<b>DILUTION</b>	It is applied diluted in the ratio of 5-12% MAX according to the needs with "DILUENTE INODORO 330" (Cod.330.001).
<b>DRYING</b>	Dust dry after 1-3 hours. Deep drying after 12 hours. Hand perfectly dry after 18-20 hours. The times are to be considered as such in optimal environmental conditions (temp. + 5 ° C / + 30 ° C, UM <70%).
<b>CLEANING THE TOOLS</b>	Immediately after use with white spirit.
<b>STORAGE</b>	Each package is specifically labeled and bears the production code which identifies the production period. Store in a cool, dry place. If these conditions are respected, the stability of the unopened package is guaranteed for 24 months.

INFORMATION	
<b>PACKAGING</b>	Packs of 0.750 liters. (boxes of 6 pieces). Packs of 2.5 liters. (boxes of 4 pieces) Packs of 0.7 Liters for D and TR Bases. (boxes of 6 pieces) Packs of 2,350 Liters for the D and TR Bases. (boxes of 4 pieces)
<b>COV</b>	One-component high-performance paints: EU limit value for this product (category I / s): 500 g / l. This product contains a maximum of <500g / l of VOC. Diluted with 10% SYNTHETIC THINNER 910.
<b>SAFETY TIPS</b>	If you need to consult a doctor, have the container or the label of the product available. Keep out of reach of children. Keep the product in the original container. Keep away from heat sources, hot surfaces, sparks, open flames or other sources of ignition. Not smoking. Wear protective gloves and protect eyes / face. In case of fire: use carbon dioxide, foam or chemical powder to extinguish. IN CASE OF CONTACT WITH THE EYES: rinse thoroughly for several minutes, opening the eyelids well. Remove any contact lenses if easy to do. Consult a physician immediately. IF SWALLOWED: Give as much water to drink as possible. Consult a physician immediately. Do not induce vomiting unless expressly authorized by your doctor. Contains: 2-BUTANONE OXIME. It can cause an allergic reaction.
<b>DISPOSAL</b>	Only hand in containers emptied of residues for recycling. product residues are to be considered special hazardous waste. Contaminated packaging must be sent for recovery or disposal in compliance with national waste management regulations.

**TECHNICAL ASSISTANCE**

For information on the correct disposal, storage and handling of the product, please consult the relevant Safety Data Sheet. All the technical indications contained herein are indicative. For more information, you can contact us via the site [www.casati.it/contatti](http://www.casati.it/contatti) or at the telephone number +39 045 550 244.

REVISED: 04/2019

The information contained in this product information has been prepared in accordance with the best of science and is in accordance with the current state of the art. However, they must be considered non-binding, as the different properties of the substrate, the processing method and the application are beyond our possibilities of intervention. Special cases due to the particular properties of the building must be observed. Legal constraints cannot be inferred from the above indications.