

TECHNICAL DATA SHEET

Date of issue: 26/02/2021

Last updating: n.



SIRO S.r.l.

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Name:	VELVEX FOR PROTECTION	Category:	paints and penetrating sealers for wood for indoor/outdoor use
Definition:	Protective wax-containing product for wood	V.O.C. limit:	400 g/l
Code:	37.0.00101	V.O.C. ready to use:	< 400 g/l
Product according to 2004/42/CE			

NATURE OF THE PRODUCT

Transparent and colourless product for wood surfaces based on synthetic resins and waxes, with UV radiation filter.

GENERAL USES

Specific product for the Do-It-Yourself Line, easy to apply. It is used in the protection of wooden items, preserving them from degradation by UV radiation and atmospheric agents.

Particularly suitable for door and window frames, shutters, garden furniture. Suitable for outdoor applications, it ennobles the wood and confers characteristics of water repellency and protection from mould and fungi.

APPLICATION METHOD

PREPARATION OF SURFACES

The cleaning of the support must be such as to guarantee the total absence of grease, oil or dirt; this represents a fundamental condition to obtain positive result of the painting cycle.

- New wooden surfaces: carefully sand the surface, remove dust and make sure the surface is dry. Apply two or more coats of **VELVEX FOR PROTECTION**.
- Already painted wooden surfaces: eliminate the old paint parts that are not attached to the surface and make the surface uniform by careful sanding. Remove the dust and check that the surface is perfectly dry. Apply two or more coats of **VELVEX FOR PROTECTION**.

PREPARATION OF THE PRODUCT

Carefully mix until an even colour and consistency are obtained. It is a ready-to-use product, to be applied with a brush, following the grain of the wood.

APPLICATION

Brush: No dilution requested

TECHNICAL DATA

PRODUCT TYPE:	One pack product
APPEARANCE (ASTM D 523):	Semi-matt (about 35 gloss).
COLOURS:	Transparent, slightly amber
SPECIFIC WEIGHT (ISO 2811):	0.88 ± 0.05 kg/l
SUPPLY VISCOSITY(DIN 53211) :	20" ± 5" Ford 4

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DRYING AT 20°C	- Dust dry:	30-45 minutes
	- Touch dry:	2-4 hours
	- Total hardening :	48 hours
RECOMMENDED COATS:	Two or more coats	
THEORETIC YIELD:	6-8 m ² /L. Consumption varies according to the absorbance of the wood.	
REPAINTING:	Overcoat after 24 hours, sanding lightly with very fine-grained sandpaper between one coat and the next coat, following the grain of the wood.	
WARNINGS FOR USE:	Flammable product: observe the safety rules during storage and use. If used indoors, provide adequate ventilation of the room.	
STORAGE STABILITY:	Eighteen months, stored in closed packs, in a cool, dry place, away from any sources of heat.	