

# CARVER S.r.l. Unipersonale

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## TECHNICAL DATASHEET

rev. 00 of 04<sup>th</sup> February 2016

**HOUSE PRO/SL** (semigloss sheen)

**cod. VE3850**

**HOUSE PRO/S** (satin sheen)

**cod. VE3860**

### TECHNICAL DATA

(based on room temperature of +73.4°F and 65% of relative air humidity)

Viscosity	20 ± 2	sec. F4
Specific weight	1.03	± 0.02 Kg/l
pH	8.0 ± 0.5	
Dry to touch (dust dry)	40	min.
Recoating after / within	3/24	hr.
Dry for abrading after	3 - 4	hr.
Cautious foot traffic after	24	hr.
Complete drying	8 - 10	days
König hardness	20	
Buchholz hardness	67	
Abrasion resistance (Taber abraser test, abrasive wheel CS10, 1000 g weight, 1000 rotations)	45	mg
Sheen HOUSE PRO/SL	45	gloss
HOUSE PRO/S	25	gloss
Recommended coverage (per coat)	400 - 500	Sq.f. / US gal
Thinning	ACQUA BLU	
Tools cleaning	IDROCLEANER	
Max. VOC content %	3.3	%
Max. VOC content g/litre	35	g/l
Max. allowed VOC content (Subcat. i WB One-pack performance coatings)	140	g/l

### DESCRIPTION

Waterborne, single-component, acrylic-polyurethane finish for wood floors, destined for residential use. Easy to apply by roller or brush, it is particularly indicated for finishing cycles which do not alter the colour of wood.

### DIRECTIONS

Sand and, if necessary, fill the floor. After final sanding (with #100÷120 grain abrasives), vacuum and tack thoroughly. Skake well the product and wait for 15 min. before applying, following one of the cycles below:

- 1 coat of HOUSE PRO. Without abrading, but always adhering to the prescribed recoating and abrading schedule, apply a second coat of HOUSE PRO. Abrade with 150÷180-grit abrasives, then apply the last coat of HOUSE PRO.
- 1 coat of HOUSE PRO. Abrade with 150÷180-grit abrasives and apply a second coat of HOUSE PRO. Abrade with 150÷180-grit abrasives, then apply the last coat of HOUSE PRO.

### MAINTENANCE

To clean up sealed parquet, first eliminate dust with ANTISTATIC TACKRAGS. If necessary, use a vacuum sweeper with non-rotating, natural-fibre bristles, suitable for parquet. Then wash using a cloth moistened with a DETER PARQUET solution. For more information see our brochure LINEA PARQUET – MAINTENANCE OF VARNISHED WOOD FLOORS.

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## NOTICE

- **A possible skinning near the screw cap does not alter the quality of the product. Before application, and after shaking the can, simply filter the finish.**
- Apply the product at a room temperature between +59°F and +95°F with a relative humidity rate between 35% and 70%. Allow the product to reach room temperature before application.
- Shake well the product and wait for 15 min. before use.
- To increase the finish spreading power during hot months, it is advisable to add 5% of Carver ACQUA BLU thinner or demineralized water. Anyway, it is opportune not to apply the product during the warmest hours of the day and to strictly avoid direct exposure to the sun of the just finished surface.
- Always adhere to the prescribed recoating and abrading schedule. After abrading, always vacuum and tack thoroughly.
- **Never use grain abrasives higher than #180.**
- Clean tools with Carver IDROCLENER or, for lack of this, with water, better if lukewarm.
- **The finished surface can be cautiously walked on after 24 hours. It achieves the optimal physical resistance after 8 – 10 days.**

## PROTECT FROM FREEZING!

**Dispose of excess product and empty containers properly.**

**If the original unopened container is stored in a cool and dry place, the product will keep for 12 months.**

### Obligation of manufacturer:

Technical datasheet and Safety datasheet are available for each Carver product. In case of products proved to be defective upon verification of manufacturer's persons in charge, manufacturer's only obligation shall be to replace such quantity of product proved to be defective or refund its purchase price. Neither the manufacturer nor its distributors shall be liable for any damage, loss or injury, direct or consequential, arising out of the use or the inability to use the product. The user shall ascertain the suitability of the product for the intended use. He is fully responsible for the correct application of the product in conformity with the local laws and regulations in force and undertakes.