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AZIENDA CON SISTEMA DI
 GESTIONE PER LA QUALITÀ
 CERTIFICATO DA DNV
 = UNI EN ISO 9001:2000 =

AZIENDA CON SISTEMA DI GESTIONE
 AMBIENTALE CERTIFICATO DA DNV
 = UNI EN ISO 14001:2004 =

TECHNICAL DATASHEET

rev. 03 – 2009/11/03

POLICARVER/80	(gloss sheen finish)	code VE4050
POLICARVER/50	(semigloss sheen finish)	code VE4075
POLICARVER/35	(satin sheen finish)	code VE4055
POLICARVER/20	(mat sheen finish)	code VE4060
POLICARVER/10	(supermat sheen finish)	code VE4090

TECHNICAL DATA

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

Viscosity	23' F4 ± 5' F4
Specific weight	0.88 ± 0.02
Dry to touch	45 mins ± 15 mins
Recoating (without abrading) after / within	6 / 12 hrs
Dry for abrading after	6 / 8 hrs
Cautious foot traffic after	24 hrs
Complete drying	10 – 12 days
König hardness	82 ± 15
Buchholz hardness	102 ± 10
Abrasion resistance (Taber Abraser, wheel CS10, 1000 g weight, 1000 rounds)	40 mg ± 10 mg
Sheen POLICARVER/80	80 gloss
POLICARVER/50	50 gloss
POLICARVER/35	35 gloss
POLICARVER/20	20 gloss
POLICARVER/10	10 gloss
Coverage (per coat)	500 – 600 sq.f/US gal.
Thinning and tools cleaning	DILUENTE LINOLUX
Max. allowed thinning rate (Dir. 2004/42/CE)	10 %
Max. VOC % content	55 %
Max. VOC g/lt content	485 g/lt
Max. allowed VOC content (Subcat. i SB One-pack performance coatings)	500 g/lt

DESCRIPTION

Urethane oil based finish for the treatment of wood floors. Easy to apply, POLICARVER is particularly suitable for do-it-yourself and residential use.

DIRECTIONS

Sand and, if necessary, fill the surface. After using the fine-grained abrasive, vacuum and tack thoroughly. Shake well the container to remove any possible sediment from the bottom, wait 5 - 10 minutes and apply 2 or 3 coats POLICARVER by brush or by roller, abrading lightly between coats. On compact wood, thin the amount of product to be used in the first coat by 10% with DILUENTE LINOLUX.

MAINTENANCE

For the regular maintenance of a wood floor with this finish, we recommend Carver POLISH PARQUET or RAVVIVANTE.

NOTICE

- It is advisable to acclimatize and to apply the product at temperatures between 59°F and 95°F.
- Always apply the product by thin coat to avoid drying problems.
- The **only** primer compatible with POLICARVER is CARVEX, synthetic impregnating oil, available in transparent colorless and colored versions (see the specific technical data sheet).
- **Soak used rags and cloths in water immediately after use to prevent spontaneous combustion phenomena.**
- The finished surface can be cautiously walked on after 24 hours. It achieves the optimal mechanical resistance after 10 - 12 days.

Dispose of excess product and empty containers properly.

If the original unopened container is stored in a cool dry place, the product will keep for at least 6 months.

Obligation of manufacturer:

Technical datasheet and Safety data sheet 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 all risk and liability connected therewith.