



New Guard Coatings Group

A global reputation to protect.

The information herewith is given with the best of New Guard Coatings Group knowledge.

Rights are reserved to change and update the data without notice.

This information is not exhaustive and it is the user's responsibility to ensure that this data sheet is the most current by contacting their local New Guard Coatings Group branch prior to using the coating/product.

www.newguardcoatings.com

NORTH • SOUTH EAST • MIDLANDS • NORTH WEST • HULL • SCOTLAND

HYDROBARP FONDO CARE

Ref A4013

Product type	Water based single component transparent primer
Properties	<ul style="list-style-type: none"> • High covering • High transparency and wood wetting. • High thixotropy with excellent fluidity. • Fast drying • Excellent sanding • Guarantees minimum emissions of VOC's
Recommended use	Indoor woodwork projects where low VOC emissions are required.



Technical Characteristics

	Standards	Value
Color	UNE EN ISO 3668	Transparent
Solids by weight (%)	UNE EN ISO 3251	38% ± 2
Viscosity (Ford 4 Cup 20C°)	UNE EN ISO 2431	63 ± 5 sec.
Density (Kg/L)	UNE EN ISO 2811-1	1.04 ± 0.02
VOCs (%)	UNE EN ISO 11890	5.095

Mixing Ratio

	Standards	Value
Solvent		Water
Mixing proportion (by Volume)		5-10%

Application Characteristics

Application system	Aerographic, airmix and airless
Thickness of the layer	100-120 gr/m ²
Coats	1-2
Temperature of Application	>15 C°
Environment Humidity	Less than 70%
Touch-dry	40 to 60 minutes, depending on thickness and ambient conditions

Sanding	4 to 6 hours, depending on thickness and ambient conditions
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Remarks in application process

The moisture content of the wood to be treated must not exceed 15%
If you wish to shorten drying time, you can force-dry with hot air or use infrared or microwave driers.
If you wish to seal the wood pores, you must sand the first basecoat before applying a second coat.

Remarks

Shake contents of containers before use.
Apply with good air renewal.
Shake contents of containers before use.
Clean the tools with water immediately after use.
Do not store at below 5°C
For toxicological standards, consult the Safety Data Sheet.

This sheet has been created with informational purposes only and does not replace expert advice. The information provided reflects our current knowledge and have been obtained from our own experience, but under no circumstance do they entail any warranty whatsoever from our part. For this reason, we cannot accept any undesired consequence deriving from its use. 01-09-2020. This sheet replaces all previous versions.