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Veneziani

## WOOD PROTECTION

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### 1. Product name

**HOLZFREUND "W" Intermediate Flow Coating LONG LIFE Code 671086**

### 2. Description

One component water borne intermediate for outdoor use, based on acrylic resins.

### 3. Main features

Especially designed to reduce the accumulation of the product, in the application phase, in the areas where it drains. It contains UV absorbers that, laying directly into the fiber of wood, ensure total protection.

High solid content, to be used only where the profiles have been removed. Best used where an improved outlook of the painted object and a reduction of the application cost are required. Store the product in cans not containing metals such as iron, copper, zinc, aluminum and their alloys.

### 4. Recommended use

Suitable for the coating of wooden windows and doors, as described above.

### 5. Technical data

Type	Internal method	Standard	Meas. unit	T Ref.	Value
Specific gravity	MS 018	ASTM D1475 ISO 28811-1;1997	kg/dm <sup>3</sup>	23°C	1,01 ± 0,05
Solid content		UNI EN ISO 3251	% p/p		20 ± 2

### 6. Application data

**Color:** clear on the painted object

**Theoretical consumption:** 70 - 150 g/m<sup>2</sup>.

**Practical spreading rate:** roughly 30% lower than the theoretical by airless application \*\*.

### 7. Application method

**Equipment:** flow-coating, brush or airless

**Thinning:** ready to use

**Drying time:**

- Touch dry approx. 20'-40' at 23°C and 50% RH
- Hard dry approx. 24 h at 23 °C and 50% RH. In tunnel, oven or shelves, with T up to 35°C, the time can be reduced to 3-4 h.

**Number of coats:** 1 coat as described above.

**Application conditions:** application suggested between 12°C and 35°C, RH<70% and good ventilation.



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### 8. Available colors

Clear

### 9. Storage indications

Shelf life: 12 months, provided the cans are kept sealed and undamaged, into a cool and dry place with temperature between 5 and 35°C.

Susceptible to frost damage.

### 10. Available packing

Standard packing 25 l. For different needs, please contact us.

### 11. Safety precautions

For professional use only. For health and safety information, please refer to the relevant Material Safety Data Sheet.

### 12. Notes, warnings and other information

Given the large number of factors that influence the painting process and our inability to control the use of the product itself, we can accept no responsibility for the final result.

\*\* indicative value, as it is dependent on numerous factors unrelated to the product, such as the size of the object, the conditions of the surface, the type and conditions of application  
natura e le condizioni del supporto, il mezzo di applicazione, le condizioni di applicazione

NB: the product conforms to Law Decree 27 March 2006 n.161;

It belongs to category i) High performance one component paints

VOC value lower than legal limit

VOC legal limits are 140 g/l from 01/01/2010.

*This Product Data Sheet has been written according to UNICHIM 1633 method*

*The information in this data sheet about the use of our products are based on our present scientific knowledge and practice. Zetagi accepts no commitment and / or responsibility on the final result of the work with our products. It is the customer's responsibility to verify the suitability of our products for the intended use. All the products and the advice given are subject to our general conditions of sale which we recommend you to request and read carefully. This data sheet replaces and annuls the previous ones: it is the user's responsibility to ensure that this sheet is updated prior to using the product. This data sheet is a translation; the Italian text of this document shall prevail over any translation thereof.*