







WOOD PROTECTION

Issued 24.01.2012

1. Product name

HOLZFREUND "W" Intermediate Flow Coating code 671083

2. Description

Water based one component intermediate based on acrylic resins, for outdoor use.

3. Main features

Especially designed to reduce the accumulation of the product, in the application phase, in the areas where it drains. High solid content, it can also be used 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

Window frames and woodwork painting as described above.

5. Technical data

Туре	Internal method	Standard	Meas. unit	T Ref.	Value
Specific gravity	MS 018	ASTM D1475	kg/dm³	23℃	1,01 ±
		ISO 28811-1;1997			0,05
Solid content		UNI EN ISO 3251	% p/p		20 ± 2

6. Application data

Color:clear.

Theoretical consumption: 70 - 150 g/m², depending on the type of support and the

application method.

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 ℃ 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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Suggested paint system:

- Holzfreund Impregnating "W" code 678000
- Holzfreund Intermediate flow-coating code 671080
- Steel wool roughening after 8-10 h
- Holzfreund Finish AMG 2006 SLO up to 230 250 μm WFT

8. Available colors

Clear

9. Storage indications

Shelf life: 8 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.

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.