

Type

PVAc

Product description

ProFect[®] **2410** is a 1-component water based adhesive, developed as a fast curing D4-adhesive for cold-, HF and warm press.

Area of use

ProFect® **2410** is used for laminating different types of wood and laminates, for the production of windows and doors and especially suitable for finger joints. The glue is approved in accordance with EN 204, D4 and heat resistance in accordance with WATT91.

Technical data

Colour	White
Solid-content:	Approx. 47%
Viscosity	5.000±1.000 mPas
Density	1,1 kg/L
MFFT	Approx. 6°C
pH	3,0 ±0,5
Water resistance class	D4,EN 204
Temperature resistance – WATT91	>7 N/mm ²

Processing

Wood moisture	8 – 14 %
Coat weight	100 - 250 g/m ² *
Working temperature	15 – 25°C
Open time	Up to 5 minutes
Closed open time	Up to 7 minutes
Press time at 20°C	20 minutes*

^{*}Guidelines. Sufficient tests should be carried out to establish final working conditions.

The product is ready-to-use. But can be diluted with water.

NB! Full water resistance is obtained after 7 days.

Cleaning Uncured adhesive can be removed with water

Cured adhesive can be removed with acetone or similar solvent.

Storage Between 5 – 20°C, Protect from freezing – shelf life minimum 6 months from day of

delivery.

Packaging Please contact the sales department in order to obtain further information.

Disclaimer

The instructions and data included in the actual product data sheet are to provide information concerning the application and selection of our products. Therefore we do not provide any guarantee and shall not be held liable for any damages resulting from the use of our products, including any discolouring, influences etc. We strongly recommend the users to conduct the necessary tests prior to initiating production, in order to determine the usability of a particular product for a given purpose. This should be conducted in accordance to the user's manufacturing guidelines. When assessing the usability of a product please consider the type of material, condition and age/lifetime of the material, as should the tests be repeated when the materials and/or production conditions change, also when the material provider changes

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