

PROtect Interior

PIW2000

Foamed PE laminated with LDPE

20221114 Rev 1

Product Description PIW2000 is a closed cell foamed PE film reinforced with a LDPE film coated with a special removable acrylic adhesive

Product Construction	Backing	Adhesive	Color	Part code	Standard Roll Length	Width
	PE	Acrylic	White	PIW20000250250	25m	250mm
	(polyethylene)	Acrylic	White	PIW20000500250	25m	500mm
		Acrylic	White	PIW20000625250	25m	625mm
		Acrylic	White	PIW20001250250	25m	1250mm

Typical Physical Properties The following technical information and data should be considered representative or typically only and should not be used for specifications purposes.

Property

Thickness	2.060 mm
Tensile strength N/25mm	>30
Elongation at break	<200 %
Adhesion on steel N/25mm	2.5
Max Operating Temperature	60 °C

Features

- Adhesive
 - Very easy application: does not require any additional tape or strip
 - Removes easily and cleanly
 - Leaves no adhesive residue
 - Adhesive level ensures high security fixing
 - Clean and aesthetic protection
- Carrier
 - The foam polyethylene ensures a very high level of protection against scratches and any damages
- Polyethylene reinforcement
 - Provides high flexibility and high conformability even on difficult surfaces

High bond between film and foam allows high tensile strength and easy removability

Applications

- High performance protection on glass, varnished wood, plastic, ceramics.
- Main application fields are furniture industry, ship building, glass industry.

Storage Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% RH in the original packaging.

Shelf Life To guarantee the best performance, use this tape within 12 months from the manufacturing date.

Product use All statements, technical information and recommendations contained in this document are based upon tests or experiments that we believe reliable. However, many factors beyond our control can affect the use and performance of the product in a particular application, including under which the products is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluate the product to determine whether it is fit for a particular purpose and suitable for the user's method of application.

Warranty and limited remedy Unless stated otherwise in the product literature or packaging insert, the manufacturer warrants that each product meets the applicable specifications at the shipping time. Individual products may have additional or different warranties as stated in the product literature or package inserts. We make no other warranties, express or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose or any implied warranty arising out of a course of dealing, custom or usage of trade. User is responsible for determining whether the product is fit for a particular purpose and suitable for user's application. If the product is defective within the warranty period, your exclusive remedy and our and seller's sole obligation will be, at our option, to replace the product or refund the purchase price.

Limitation of liability Except where prohibited by law, we and seller will not be liable for any loss or damage arising from the product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.

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