

200G Vacuum foil

Item number: 02602 00034



Technical data

Description The **Vacuum foil 200G** is a green tinted and ideally suited to wind energy applications. IT is a flexible, high strength mononylon vacuum bagging film suitable for oven and autoclave cure temperatures up to 200°C.

Suitable for use in extremely low and extremely high humidity.

Compatible with most commercially available resin systems, including phenolic resins.

Suitable for use in autoclaves!

Maximum use temperature: 200°C

Note: The product can be recycled, UE recycling class PA - 07

Product	Thickness: 50 µm	Width: 1,60 m	Roll length: 250 lin m
Properties	Characteristics		Test Method
Tensile Strength at break	Transverse direction	105 MPa	ASTM D882
	Machine direction	110 MPa	
Elongation at break	Transverse direction	390 %	ASTM D882
	Machine direction	360 %	
Density	1,13 g/cm ³	Colour: green	

Storage condition

Vacuum foil 200G is a hydrophilic material. Moisture and water act as plasticisers. The level of moisture content at time of use is therefore an important factor for successful performance. The higher the moisture content the more flexible they become. Conversely at lower moisture levels flexibility is limited.

> Do not store rolls vertically on their ends.

Health & safety

Handling of these products must conform to individual company guidelines and health and safety regulations.

The values presented in this data sheet are typical values and are not to be interpreted as product specifications.

The purchaser is not released from the obligation to inspect the incoming goods. Test findings do not indicate the suitability of the product for a concrete application.