

# PLOFLON Teflon tape with silicone adhesive



Product	Product category	Coating
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PLOFLON PTFE GLASS FABRIC  
Self wound adhesive tape

Premium Serie

Silicone PSA

PLOFLON Teflon tapes is used by packaging industry as a release surface on heat sealers, blister formation and form-fill-seal equipment. The anti-stick and durability properties of the PLOFLON Teflon tape makes it a perfect product for the lining of guide slides, chutes and rails. The high temperature resistant and non-stick properties allow it to perform as an excellent release surface in the composite industry. Easy-release surface on packaging and heat sealing machines, ironing and pressing equipment.

Properties	Value	Unit
Standard width <small>Please ask for other widths</small>	10mm, 100mm, 15mm, 150mm, 17mm, 18mm, 19mm, 2mm, 20mm, 200mm, 25mm, 250mm, 3mm, 30mm, 300mm, 35mm, 4mm, 40mm, 400mm, 45mm, 5mm, 50mm, 500mm, 6.5mm, 60mm, 600mm, 70mm, 700mm, 80mm, 800mm, 900mm	mm
Core ID	38,1	mm
Total thickness	0,120	mm
Tensile strength	450	N/5cm
Adhesion	5,00	N/cm
Temperature resistance	-73° / +260°	Celsius
Roll length:	10	m
Elongation	< 5	%
Colour	Brown, Light brown	

**Note:** Nominal thickness, weight and tensile strength values are typical and are not intended as a specification minimum. Weight Tolerance g/m<sup>2</sup> = ±%5

All technical data are based on average values. The se values are not intended for use in preparing specifications. Technical information contained here in are based on test results PLOFLON believes to be reliable, but they are not to be construed in any manner as warranties expressed.

All data is subject to change without notice.