



# PTFE (+ lined textiles)

PTFE (+ LINED TEXTILES)

## PTFE 0,2 - N°44

CLASS: ● TIGHTNESS ● FDA

**Description:** Pure polytetrafluorethylene PTFE layer

**Application:** High chemical resistant sealing layer

Weight (g/m <sup>2</sup> )	430	% PTFE	100
Thickness (mm)	0,21	Tensile strength (N/cm)	285 x 285
Temperature (°C)	260	Remarks	Also available in 0,38 mm sheet

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## TFM 0,2 - N°153

CLASS: ● TIGHTNESS ● FDA

**Description:** Modified polytetrafluorethylene PTFE layer

**Application:** High chemical resistant sealing layer

Weight (g/m <sup>2</sup> )	430	% PTFE	100
Thickness (mm)	0,21	Tensile strength (N/cm)	325 x 325
Temperature (°C)	280	Remarks	Also available in 0,38 mm sheet

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## THERMOFLON 1/2 B - N°48

CLASS: ● TIGHTNESS

**Description:** Glass fiber fabric with pure PTFE 0,21 laminated on one side

**Application:** High chemical (dry) resistant sealing layer with high mechanical strength

Weight (g/m <sup>2</sup> )	1340	% PTFE	33
Thickness (mm)	1,50	Tensile strength (N/cm)	1000 x 1000
Temperature (°C)	260	Remarks	Also available with Dyneon TFM lining

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## THERMOFLON 1/4 G - N°49

CLASS: ● TIGHTNESS

**Description:** Glass fiber fabric with pure PTFE 0,38 laminated on one side

**Application:** High chemical (dry) resistant sealing layer with high mechanical strength

Weight (g/m <sup>2</sup> )	1775	% PTFE	50
Thickness (mm)	1,50	Tensile strength (N/cm)	1000 x 1000
Temperature (°C)	260	Remarks	Also available with Dyneon TFM lining

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## THERMOFLON 2-600 - N°51

CLASS: ● TIGHTNESS

**Description:** Glass fiber fabric 600 g/m<sup>2</sup> with pure PTFE 0,21 laminated on both sides

**Application:** High chemical (dry) resistant sealing layer with high mechanical strength

Weight (g/m <sup>2</sup> )	1430	% PTFE	60
Thickness (mm)	1,25	Tensile strength (N/cm)	650 x 550
Temperature (°C)	260	Remarks	Also available with Dyneon TFM lining

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## THERMOFLON 2-900 - N°50

CLASS: ● TIGHTNESS

**Description:** Glass fiber fabric 900 g/m<sup>2</sup> with pure PTFE 0,21 laminated on both sides

**Application:** High chemical (dry) resistant sealing layer with high mechanical strength

Weight (g/m <sup>2</sup> )	1775	% PTFE	50
Thickness (mm)	1,70	Tensile strength (N/cm)	800 x 500
Temperature (°C)	260	Remarks	Also available with Dyneon TFM lining