

**DML0109-av**
**1. General characteristics**

Composition	biaxially orientated PTFE sheet with silica filler
Colour	pink
Sheet size	1 500 x 1 500 mm
Thickness	0,75 1,0 1,5 2,0 2,5 3,0 (4,0 5,0 6,0)* mm
Application	chemical, food, pharmaceutical a petrochemical industry
Range usage	across the whole range pH, strong acids, hydrofluoric acid, alkalis, solvents, fuels, water and steam

\* on request

**2. Technical parameters**

Max. working temperature	Peak	°C	315	
	Continual		<b>260</b>	
Min. temperature		°C	<b>-200</b>	
Max. working pressure		bar	<b>85</b>	
Density		g/cm <sup>3</sup>	2,2	ASTM F 315
Compressibility		%	> 4	DIN 3535-6 EKS
Recovery		%	>1,7	DIN 3535-6 ERS
Gas leakage		Mg/ms	< 0,05	DIN 3535-6