

# Produktdatablad

Product:	PVC CLING FILM WITH TRADEMARK, MF''
Country of origin:	PVC CLING FILMS ARE MADE IN POLAND
Raw material type and composition:	WE DECLARE THE FOLLOWING APPROXIMATE COMPOSITION OF THE FOIL: 1. PVC 70 - 75% 2. PLASTICIZERS 20-30%: 3. OTHER 5 -10%
Packaging:	FILM WRAPPED ON A PAPER CORE, PACKED IN A CARTON.
Marking:	MARKING BY LABELS/ON BOXES OR INSIDE PART OF CORES
Storage conditions:	KEEP IN DRY PLACE, IN ROOM TEMPERATURE, SUGGESTED OPTIMAL TEMPERATURE IS BETWEEN 0°C AND 30°C, OPTIMAL STORAGE PERIOD IS 6 MONTHS
Quality documents:	DECLARATION OF CONFORMITY AND TEST RESULTS: AT REQUEST BY CLIENT

PVC cling film	Unit	MF-150	MF-160	MF-170	MF-180	MF-200	MF-220
Thicknees (± 3%)	micron	7,5	8	8,5	9	10	11
Length	m	1500	1500	1500	1500	1500	1500
Yield (± 3%)	m <sup>2</sup> /Kg	103	100	93	88	80	72
Elongation ( + - 10%) Machine direction	%	138	150	155	170	180	190
Elongation ( + - 10%) poprzeczna	%	155	170	175	185	193	215
Water permeability	g/m <sup>2</sup> /24h	1022	960	940	880	845	720
Oxygen permeability(O <sub>2</sub> )	cm <sup>3</sup> /m <sup>2</sup> /24h	26259	25200	24600	23500	21400	19750
Carbon dioxide permeability (CO <sub>2</sub> )	cm <sup>3</sup> /m <sup>2</sup> /24h	146147	140000	136000	128000	114000	108000

PVC cling film	Unit	MF-240	MF-280	MF-300	MF-320	MF-360	MF-400	MF-480
Thicknees (± 3%)	micron	12	14	15	16	18	20	24
Length	m	1500	1500	1500	1500	1500	1500	1500
Yield (± 3%)	m <sup>2</sup> /Kg	64	57	53	48	44	40	24
Elongation ( + - 10%) Machine direction	%	210	235	245	247	250	253	265
Elongation ( + - 10%) poprzeczna	%	240	265	280	285	290	292	305
Water permeability	g/m <sup>2</sup> /24h	655	590	540	530	520	510	410
Oxygen permeability(O <sub>2</sub> )	cm <sup>3</sup> /m <sup>2</sup> /24h	18900	18200	17600	16990	16300	16000	15000
Carbon dioxide permeability (CO <sub>2</sub> )	cm <sup>3</sup> /m <sup>2</sup> /24h	100000	92000	87000	83000	78000	74000	62000