

# NYLATRON®

POLYAMIDE [PA 6] [PA 6 + MOS<sub>2</sub>]

Nylatron® MC 901

Nylatron® GSM

PLATES									
Thicknesses	Tolerances on the thicknesses	Nylatron® MC 901							
		Standard sizes per piece:							
		[610 x 1220 mm]		[1220 x 2000 mm]		[1220 x 2440 mm]		[1220 x 3050 mm]	
[mm]	[mm]	[kg/pce <sup>[1]</sup> ]		[kg/pce <sup>[1]</sup> ]		[kg/pce <sup>[1]</sup> ]		[kg/pce <sup>[1]</sup> ]	
10	+0,5 +2,5	10,05	□	33,15	□	40,45	□	50,55	□
12		11,80	□	38,90	□	47,57	□	59,30	□
16		15,35	□	50,40	■	61,50	□	76,85	□
20		18,85	□	61,95	■	75,60	□	94,45	□
25		23,20	□	76,35	□	93,15	□	116,40	□
30	+0,5 +3,0	27,90	□	91,85	■	112,10	□	140,10	□
35		32,30	□	106,30	□	129,70	□	162,10	□
40		36,70	□	120,70	□	147,30	□	184,10	□
45		41,05	□	135,10	□	164,80	□	206,00	□
50		45,45	□	149,50	□	182,40	□	228,00	□
55	+0,5 +3,5	50,35	□	165,70	□	202,52	□	252,70	□
60		54,75	□	180,10	□	220,13	□	274,70	□
65		59,10	□	194,50	□	219,70	□	296,47	□
70		63,50	□	208,90	□	237,30	□	318,60	□
75		67,90	□	223,30	□	254,90	□	-	-
80	+0,5 +4,5	72,25	□	237,70	□	272,40	□	362,50	□
90		81,00	□	266,50	□	290,00	□	406,40	□
100		89,75	□	295,30	□	325,10	□	450,30	□

PLATES									
Thicknesses	Tolerances on the thicknesses	Nylatron® GSM							
		Standard sizes per piece:							
		[610 x 1220 mm]		[1220 x 2000 mm]		[1220 x 2440 mm]		[1220 x 3050 mm]	
[mm]	[mm]	[kg/pce <sup>[1]</sup> ]		[kg/pce <sup>[1]</sup> ]		[kg/pce <sup>[1]</sup> ]		[kg/pce <sup>[1]</sup> ]	
10	+0,5 +2,5	10,10	□	<b>33,30</b>	■	40,65	□	50,80	□
12		11,85	□	39,05	■	47,65	□	59,55	□
16		15,40	□	<b>50,65</b>	■	61,80	□	77,25	□
20		18,90	□	62,20	■	75,90	□	94,85	□
25		23,30	□	<b>76,70</b>	■	93,55	□	117,00	□
30	+0,5 +3,0	28,05	□	92,25	■	112,50	□	140,70	□
35		32,45	□	106,70	■	130,20	□	162,70	□
40		36,85	□	121,20	■	147,90	□	184,80	□
45		41,25	□	135,60	□	165,40	□	206,80	□
50		45,65	□	150,10	■	183,10	□	228,90	□
55	+0,5 +3,5	50,60	□	166,40	□	203,00	□	253,80	□
60		55,00	□	<b>180,90</b>	■	220,70	□	275,90	□
65		59,35	□	195,30	□	238,30	□	297,75	-
70		63,75	□	209,80	□	256,00	□	319,90	□
75		68,50	□	224,30	□	273,60	□	-	-
80	+0,5 +4,5	72,55	□	<b>238,70</b>	■	291,20	□	364,00	□
90		81,35	□	267,70	□	326,60	□	408,20	□
100		90,15	□	296,60	□	361,90	□	452,30	□

Tolerances on widths and lengths [mm]:

610 [0/+10] x 1220 [+10/+20] mm      1220 [+10/+20] x 2440 [+20/+40] mm

1220 [+10/+20] x 2000 [+10/+30] mm      1220 [+10/+20] x 3050 [+20/+40] mm

<sup>[1]</sup>: average production weights■ : **standard** item [generally available from stock; bulk quantities to be manufactured to order]■ : **semi-standard** item [generally not available from stock, minimum order quantity 1 piece]□ : **non-standard** item [generally not available from stock, manufactured to order and subject to special conditions; improved availability possible upon customer planning]