



# ERTALON®

POLYAMIDE [PA 6] [PA 6 + OIL]

Ertalon® LFX  
Ertalon® 6 XAU+

## PLATES

Thicknesses [mm]	Tolerances on the thicknesses [mm]	Ertalon® LFX							
		Standard sizes per piece:							
		[610 x 1220 mm]		[1220 x 2000 mm]		[1220 x 2440 mm]		[1220 x 3050 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	9,94	■	32,70	□	39,90	□	49,85	■
12		11,65	■	38,40	□	46,85	□	58,55	■
16		15,15	■	49,75	□	60,70	□	75,85	■
20		18,60	■	61,15	□	74,60	□	93,25	■
25		22,90	■	75,35	□	91,95	□	114,90	■
30	+0,5 +3,0	27,55	■	90,65	□	110,60	□	138,20	■
35		31,90	■	104,90	□	128,00	□	160,00	■
40		36,20	■	119,10	□	145,30	□	181,60	■
45		40,50	■	133,30	□	162,60	□	203,30	■
50		44,85	■	147,50	□	180,00	□	224,90	■
55	+0,5 +3,5	49,70	■	163,50	□	199,50	□	249,30	□
60		54,05	■	177,70	□	216,80	□	271,00	■
65		58,35	■	192,00	□	234,20	□	292,62	□
70		62,65	■	206,20	□	251,60	□	314,50	■
75		67,00	■	220,40	□	268,90	□	–	–
80	+0,5 +4,5	71,30	■	234,60	□	286,20	□	357,80	■
90		79,95	■	263,10	□	321,00	□	401,20	□
100		88,60	■	291,50	□	355,60	□	444,50	■

## PLATES

Thicknesses [mm]	Tolerances on the thicknesses [mm]	Ertalon® 6 XAU+							
		Standard sizes per piece:							
		[610 x 1220 mm]		[1220 x 2000 mm]		[1220 x 2440 mm]		[1220 x 3050 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	□	47,45	□	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	□	202,40	□	252,70	□
60		54,75	■	180,10	□	219,70	□	274,70	□
65		59,10	■	194,50	□	237,30	□	296,47	□
70		63,50	■	208,90	□	254,90	□	318,60	□
75		67,90	■	223,30	□	272,40	□	–	–
80	+0,5 +4,5	72,25	■	237,70	□	290,00	□	362,50	□
90		81,00	■	266,50	□	325,10	□	406,40	□
100		89,75	■	295,30	□	360,30	□	450,30	□

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]