



Duratron® PEI

Polyetherimide[PEI]

Duratron® U1000 PEI natural

ROUND RODS					
Diameters ^[1]		Tolerances on the diameters [mm]	Standard lengths [mm] ^[2]	Duratron® U1000 PEI natural	
[mm]	[inch]			[kg/pce] ^[3]	
6,35	1/4	-0,0 +0,10	2440	0,10	□
9,53	3/8		2440	0,23	□
12,70	1/2		2440	0,40	■
15,88	5/8		2440	0,63	□
19,05	3/4		2440	0,91	□
25,40	1		2440	1,61	□
31,75	1 1/4	-0,0 +0,15	2440	2,52	□
38,10	1 1/2		2440	3,62	▣
50,80	2		2440	6,42	■
63,50	2 1/2	-0,0 +0,40	2440	10,10	□
76,20	3	-0,0 +6,50	1220	8,52	□
101,60	4		1220	14,57	□
127,00	5		1220	22,23	□
152,40	6		1220	31,50	□

^[1]: for non-listed intermediate diameters, please consult us

^[2]: all lengths shown are minimum values

^[3]: theoretical weights, based on nominal dimensions and average density :

■ **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]

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PLATES				
Thicknesses		Tolerances on the thicknesses [mm]	Duratron® U1000 PEI natural	
[mm]	[inch]		Standard size per piece: [610 x 1220 mm ^[1]] [kg/pce ^[2]]	
6,35	1/4	-0,0 +0,65	6,92	□
9,53	3/8		10,06	□
12,70	1/2		13,21	■
19,05	3/4		19,50	□
25,40	1		25,79	□
38,10	1 1/2		38,37	□
44,45	1 3/4		42,30	□
50,80	2		50,95	□
Other standard size: [305 x 610 mm ^[1]]				

^[1]: tolerances on width and length:

605 [-0/+15] x 610 [-0/+15] mm

610 [-0/+15] x 1220 [+5/+25] mm

^[2]: theoretical weights, based on nominal dimensions and average density :

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