

Manufacturer/distributor: PyraSied Xtreme Acrylic

Brand: Versato®

Material: Clear Acrylic tubes

CAST ACRYLIC TUBES MN PMMA:

service pressure at 18°C

External ø mm	Thickness 3 mm	Thickness 4 mm	Thickness 5 mm	Thickness 6 mm	Thickness 7 mm	Thickness 8 mm	Thickness 10 mm	Thickness 12-15 mm
25	26,00	***	***	***	***	***	***	***
44	14,77	19,70	24,62	***	***	***	***	***
50	13,00	17,33	21,67	26,00	***	***	***	***
60	10,83	14,44	18,06	21,67	25,28	28,89	36,11	***
64	10,16	13,54	16,93	20,31	23,70	27,08	33,85	***
70	9,29	12,38	15,48	18,57	21,67	24,76	30,95	37,14
76	8,55	11,40	14,25	17,11	19,96	22,81	28,51	34,21
80	8,13	10,83	13,54	16,25	18,96	21,67	27,08	32,50
90	7,22	9,63	12,04	14,44	16,85	19,26	24,07	28,89
100	6,50	8,67	10,83	13,00	15,17	17,33	21,67	26,00
110	5,91	7,88	9,85	11,82	13,79	15,76	19,70	23,64
115	5,65	7,54	9,42	11,30	13,19	15,07	18,84	22,61
120	5,42	7,22	9,03	10,83	12,64	14,44	18,06	21,67
125	5,20	6,93	8,67	10,40	12,13	13,87	17,33	20,80
134	4,85	6,47	8,08	9,70	11,32	12,94	16,17	19,40
139	4,68	6,24	7,79	9,35	10,91	12,47	15,59	18,71
150	4,33	5,78	7,22	8,67	10,11	11,56	14,44	17,33
160	4,06	5,42	6,77	8,13	9,48	10,83	13,54	16,25
164	3,96	5,28	6,61	7,93	9,25	10,57	13,21	15,85
170	3,82	5,10	6,37	7,65	8,92	10,20	12,75	15,29
185	3,51	4,68	5,86	7,03	8,20	9,37	11,71	14,05
200	3,25	4,33	5,42	6,50	7,58	8,67	10,83	13,00
220	2,95	3,94	4,92	5,91	6,89	7,88	9,85	11,82
240	2,71	3,61	4,51	5,42	6,32	7,22	9,03	10,83
250	2,60	3,47	4,33	5,20	6,07	6,93	8,67	10,40
260	2,50	3,33	4,17	5,00	5,83	6,67	8,33	10,00
300	***	2,89	3,61	4,33	5,06	5,78	7,22	8,87
400	***	2,17	2,71	3,25	3,79	4,33	5,42	***
500	***	***	2,17	2,60	3,03	3,47	4,33	***

For higher temperature multiply the above indicated values to following coefficients

This information is given as a guide and does not represent the technical specifications of the materials and therefore does not imply any responsibility on the part of PyraSied B.V. It's the responsibility of each user to establish that the material is suitable for his or her application.

PYRASIED XTREME ACRYLIC®

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