Crystal Pink Granite Surface Plates (continued)

Standard-size plates are mounted on resilient support pads, providing isolation from normal vibration and a non-distorting 3-point suspension. Packed one in a crate with skids for fork-lift handling.

How to Order

Specify: 1. Surface size of plate
2. Grade AA, A or B tolerance
3. Number of ledges – two or none.

NO LEDGE

Listed are No Ledge and Two Ledge – Four Ledge is available by request.

Grade AA Laboratory

Surface Size		Thickness		Flatness Unilateral Tolerance		Weight		
Inch	mm	Inch	mm	Inch	mm	Lb.	kg	EDP No.
12" x 12"	300 x 300 mm	4"	100 mm	.000050"	0.0012 mm	55	25	**80601**
12" x 18"	300 x 450 mm					85	39	**80610**
18" x 18"	450 x 450 mm					125	57	**80619**
18" x 24"	450 x 600 mm	6"	150 mm	.000065"	0.0016 mm	248	113	**80628**
24" x 24"	600 x 600 mm			.000070"	0.0017 mm	330	150	**80646**
24" x 36"	600 x 900 mm			.000085"	0.0021 mm	495	225	**80655**
36" x 36"	900 x 900 mm			.0001"	0.0025 mm	745	338	**80701**
36" x 48"	900 x 1200 mm	8"	200 mm	.00015"	0.0038 mm	1320	599	**80710**
36" x 60"	900 x 1500 mm	10"	250 mm	.0002"	0.0050 mm	2065	937	**80719**
36" x 72"	900 x 1800 mm	12"	300 mm	.00025"	0.0063 mm	2970	1347	**80728**
48" x 72"	1200 x 1800 mm			.0003"	0.0076 mm	3960	1796	**80755**
48" x 96"	1200 x 2400 mm	16"	400 mm	.0004"	0.0101 mm	7040	3193	**80773**
60" x 120"	1500 x 3000 mm	18"	450 mm	.0007"	0.0177 mm	12375	5613	**80819**
72" x 96"	1800 x 2400 mm	16"	400 mm	.0005"	0.0125 mm	10560	4790	**80837**
72" x 144"	1800 x 3600 mm	20"	500 mm	.001"	0.0254 mm	19800	8981	**80855**

Grade A Inspection

12" x 12"	300 x 300 mm	4"	100 mm	.0001"	0.0025 mm	55	25	**80604**
12" x 18"	300 x 450 mm					85	39	**80613**
18" x 18"	450 x 450 mm					125	57	**80622**
18" x 24"	450 x 600 mm	6"	150 mm	.00013"	0.0033 mm	248	113	**80631**
24" x 24"	600 x 600 mm			.00014"	0.0035 mm	330	150	**80649**
24" x 36"	600 x 900 mm			.00017"	0.0043 mm	495	225	**80658**
36" x 36"	900 x 900 mm			.0002"	0.0050 mm	745	338	**80704**
36" x 48"	900 x 1200 mm	8"	200 mm	.0003"	0.0076 mm	1320	599	**80713**
36" x 60"	900 x 1500 mm	10"	250 mm	.0004"	0.0101 mm	2065	937	**80722**
36" x 72"	900 x 1800 mm			.0005"	0.0125 mm	2475	1123	**80731**
48" x 72"	1200 x 1800 mm			.0006"	0.0152 mm	3300	1497	**80758**
48" x 96"	1200 x 2400 mm	12"	300 mm	.0008"	0.0203 mm	5280	2395	**80776**
60" x 120"	1500 x 3000 mm	14"	350 mm	.0015"	0.0381 mm	9625	4366	**80822**
72" x 96"	1800 x 2400 mm	12"	300 mm	.001"	0.0254 mm	7920	3593	**80840**
72" x 144"	1800 x 3600 mm	16"	400 mm	.002"	0.0508 mm	15840	7185	**80858**

NOTE: Sizes other than those listed are available by request.

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