

www.pizazzsystems.com

Panel Capacities

Aluminium Collection

Sizes and dimensions



A+B+C Parts	Maximum capacities B Parts		Maximum capacities C Parts		Optional extra spacers D Parts	
Small	Metric	Imperial	Metric	Imperial	Metric	Imperial
Max load per part	12 kgs	26.4 lbs	10 kgs	22 lbs	12 kgs	26.4 lbs
Max panel weight	24 kgs	52.8 lbs	20 kgs	44 lbs	24 kgs	52.8 lbs
Max panel thickness	4mm	.16"	4mm	.16"	4mm	.16"
Medium						
Max load per part	16 kgs	35.2 lbs	10 kgs	22 lbs	16 kgs	35.2 lbs
Max panel weight	32 kgs	70.4 lbs	20 kgs	44 lbs	32 kgs	70.4 lbs
Max panel thickness	8mm	.31"	8mm	.31"	8mm	.31"
Large						
Max load per part	20 kgs	44 lbs	10 kgs	22 lbs	20 kgs	44 lbs
Max panel weight	40 kgs	88 lbs	20 kgs	44 lbs	40 kgs	88 lbs
Max panel thickness	12mm	.47"	10mm	.39"	12mm	.47"
XL						
Max load per part	24 kgs	52.8 lbs	10 kgs	22 lbs	24 kgs	52.8 lbs
Max panel weight	48 kgs	105.6 lbs	20 kgs	44 lbs	48 kgs	105.6 lbs
Max panel thickness	16mm	.63"	12mm	.47"	16mm	.63"
XXL						
Max load per part	28 kgs	61.6 lbs	10 kgs	22 lbs	28 kgs	61.6 lbs
Max panel weight	56 kgs	123.2 lbs	20 kgs	44 lbs	56 kgs	123.2 lbs
Max panel thickness	19mm	.75"	14mm	.55"	19mm	.75"

IMPORTANT

- Maximum load per multimount should not exceed the maximum load per B Part.
- Maximum total load should not exceed the maximum panel weight in the B Parts column.
- Maximum panel weight is fixed and does not increase with extra multimounts.

Installers must ensure that:

- Any of the limits detailed above are not exceeded.
- A Parts are securely fixed using screws or bolts that are strong enough to support the total load.
- When A Parts are mounted on brick, concrete or hollow walls etc then anchors, cavity fasteners, plugs or toggles designed for use with that type of wall are used.