

MULTI MAT SYSTEM GUIDE



Manufactured to our premium pad specification our multi-mat system offers the perfect solution for large scale crane lifting. Excellent durability and rigidity reduces the overall pressure directed at the ground effectively supporting the equipment.

MULTI MAT SET-UP

Stage 1 - Three mats are laid side by side

Stage 2 - Two mats are placed on top at 90 degrees

Stage 3 - A single outrigger pad is placed centrally on the top, securing the multi mat system

Please note: Ensure there are no gaps or debris present in the set-up. If in doubt refer to your lift plan.

Multi Mat Options

IP-57709
1500x500x50mm

IP-57710
1800x600x50mm

IP-57683
1000x60mm

IP-57685
1200x60mm

Our Multi Mat system recommends a round pad to secure, but a square pad is equally suitable.

Dimensions (mm)	Weight (kgs)	Product Code
1500x500x50	36.00	IP-57709
1800x600x50	54.00	IP-57710
1000x60 (to secure)	45.00	IP-57683
1200x60 (to secure)	66.40	IP-57685

Configuration Options

1500x500x50mm

75 TONNES

1.50m² Configuration
Requires:
IP-57709 x 2
IP-57683

100 TONNES

2.25m² Configuration
Requires:
IP-57709 x 5
IP-57683

110 TONNES

3m² Configuration
Requires:
IP-57709 x 7
IP-57685

1800x600x50mm

100 TONNES

2.16m² Configuration
Requires:
IP-57710 x 2
IP-57685

140 TONNES

3.24m² Configuration
Requires:
IP-57710 x 5
IP-57685

160 TONNES

4.32m² Configuration
Requires:
IP-57710 x 7
IP-57685

Please note: Capacity based on complete Multi Mat system. These configurations are calculated for the max ground pressure of 5kgs/cm², for normal operational conditions.