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Mezzanines
Increase Floor Space

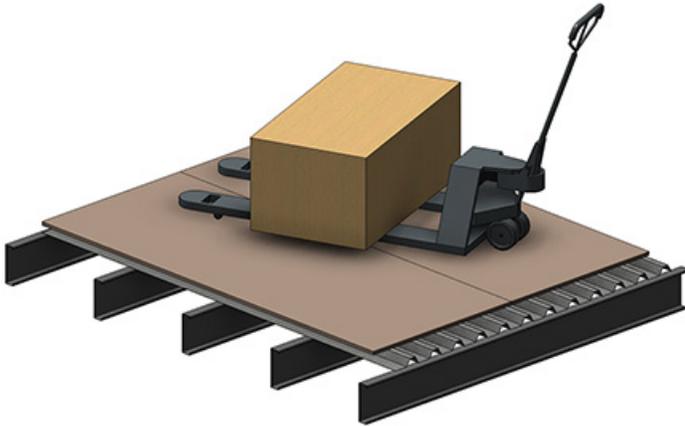
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PALLET JACK LOAD

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Description

Many factors contribute to the loads that affect the capacity requirements of your mezzanine. It is important to take these loads into consideration when approaching the mezzanine design.



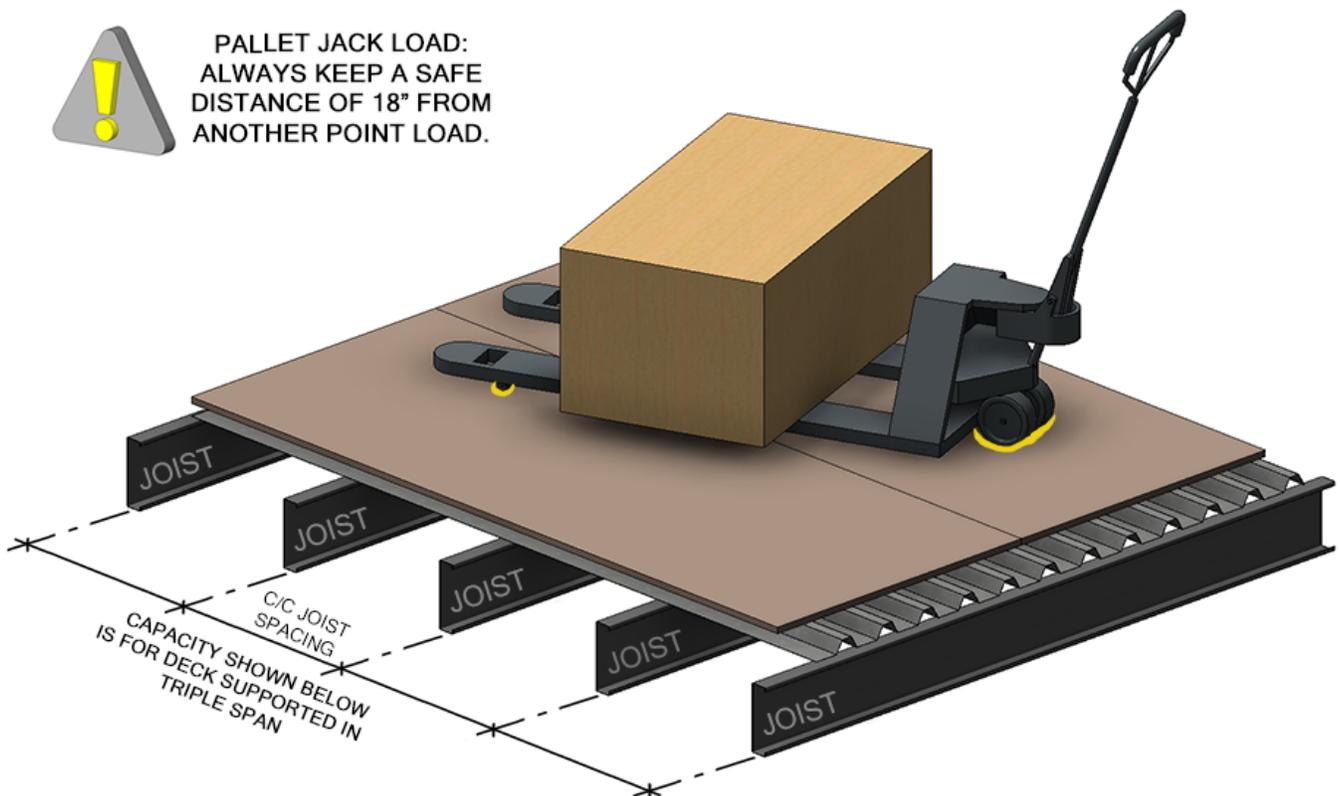
LOAD INFORMATION

PALLET JACK LOAD (PJJ)

PLEASE CONTACT COGAN FOR FURTHER POINT LOAD OPTIONS AVAILABILITY.



PALLET JACK LOAD:
ALWAYS KEEP A SAFE
DISTANCE OF 18" FROM
ANOTHER POINT LOAD.





LOAD INFORMATION



For pallet jack maximum capacity calculations, maximum loads are only based on the loaded material. Do not take into consideration the pallet jack weight.

Contact Cogan for floor capacity.

TABLE BELOW SHOWS THE MAXIMUM CAPACITY APPROVED WHEN THE DECK IS USED IN A TRIPLE SPAN.

C/C Joist Spacing (inch)	24	26	28	30	32	34	36	38	40	42	44	46	48
Decking Gauge & Overlay 22ga + Resin Board	1735	1735	1575	1470	1365	1260	1185	1105	1050	970	920	865	840
20ga + Resin Board	2340	2130	1970	1815	1700	1575	1470	1395	1315	1235	1180	1105	1050
18ga + Resin Board	3210	2940	2680	2420	2260	2105	2000	1895	1785	1680	1605	TBD	TBD
Bar Grating (1/8" x 1")	0	0	0	0	0	0	0	0	0	0	0	0	0
OSP 18ga	PLEASE CONTACT COGAN FOR OSP AND DIAMOND PLANKING CAPACITIES												
Diamond Planking													