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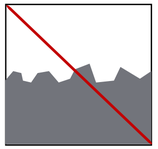
Power-Pad Mod Lite®

SAFE-USE INSTRUCTIONS

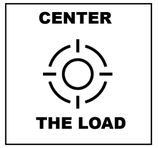
To ensure safe use of Power-Pad Mod Lite, please observe the following instructions:

Use the Power-Pad Mod Lite only for the intended purposes.
Respect the working load capacity and limiting factors.
To be used only in the configurations on page 3.

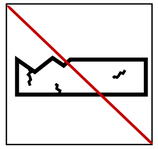


To be used on firm, level ground.
Always ensure that the Power-Pad Mod Lite system is placed on a flat, level surface and is stable before using to support equipment.

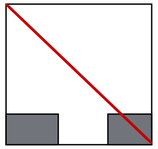
Never exceed the maximum working load capacity of the Power-Pad Mod Lite system, as this may cause it to fail and result in equipment damage, injury, or even death.



Ensure that the load is centered on the Power-Pad Mod Lite system.



Always inspect the Power-Pad Mod Lite system before use, to ensure it is in good condition and free from any cracks, deformations or damage that may affect its structural integrity.



Do not use the Power-Pad Mod Lite system over voids.

INTENDED USE

The Power-Pad Mod Lite is designed to increase ground bearing area and distribute the applied load, reducing ground bearing pressure on heavy equipment, such as mobile cranes and aerial lifts.
Power-Pad enables weight distribution of equipment preventing it from sinking or tipping over.

Do not exceed working load ratings of the Power-Pad Mod Lite system. If the Power-Pad Mod Lite system is loaded to the point that the Pads are fracturing, splitting or cracking, the maximum load rating has been exceeded and a dangerous situation is present.

Limited Factors

1) To be used on firm, level ground.

2) Respect the maximum working load capacity.

3) Pad capacity is based on a minimum of 650 mm. diamter being applied on the Power-Pad Mod Lite system.

SCAN QR CODE FOR SAFE-USE INSTRUCTIONS

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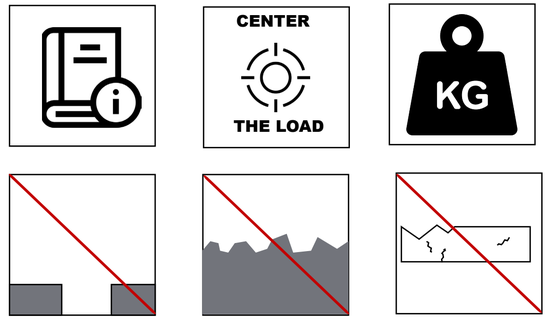
Power-Pad Mod Lite

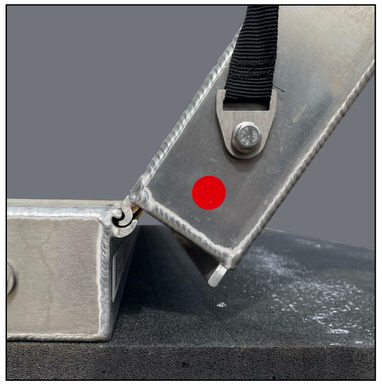
Set-up

IMPORTANT NOTES:
Pad capacity is based on a minimum of 650 mm. diamter being applied on the Power-Pad Mod Lite system and **USED ON FIRM, LEVEL GROUND**

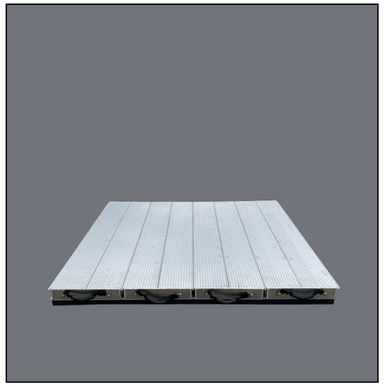


STEP 1
Position 30 mm etha foam (EF700 grade) on firm level ground.

STEP 2
Position the aluminium pads according to the chosen configuration.

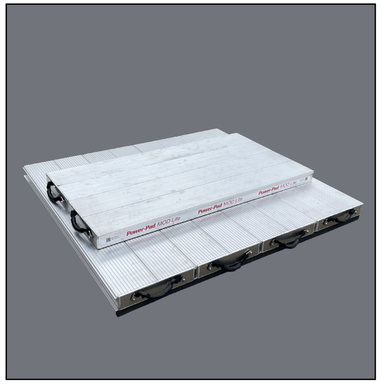


STEP 3
Male side: Red-dot
Female side: No-dot
Note: **Red-dot** to **no-dot** for easy connection.



STEP 4
The etha foam (EF700 grade) must cover the whole configuration area.

STEP 5
Etha foam is not required for second layer of Mod Lite pads.
Position the second layer of Mod Lite pads according the chosen set-up.



STEP 6
Inspect the final setup of the Power-Pad Mod Lite system.
Note: Only use on firm, level ground.

Specifications

DESCRIPTION	LOAD CAPACITY (TONNES)	WEIGHT (KGS)	Part N°
↳ *Power-Pad* **Mod Lite (A) 1500x400x100**	**60**	**29**	**...**
↳ *Power-Pad* **Mod Lite (B) 2500x400x100**	**60**	**49**	**...**

S/N : Serial number
WLL: Working Load Limit
TARE: Unladen weight

For the Power-Pad Mod Lite capacities refer to the manufacturers test certificate or product data label attached.

* If the product data label is absent, please contact TMC Lifting:
+44 (0) 1733 211339

Power-Pad Mod Lite

Configurations

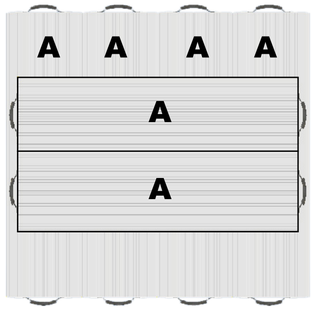
Configuration 1

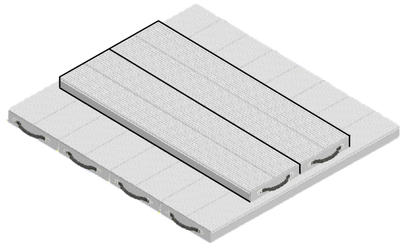
1600x1500 (mm)

WLL: 60 Ton capacity

Total weight: 174 Kg

2.4m^2





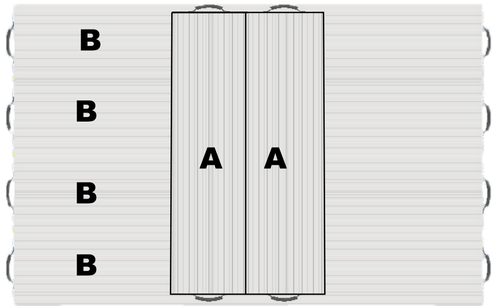
Configuration 2

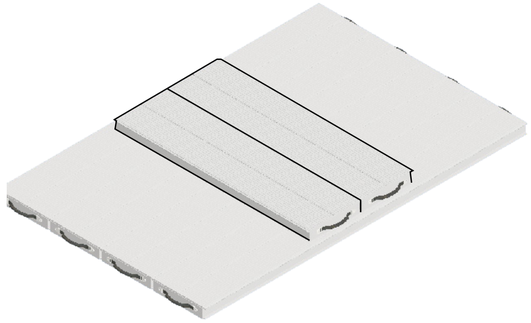
2500x1600 (mm)

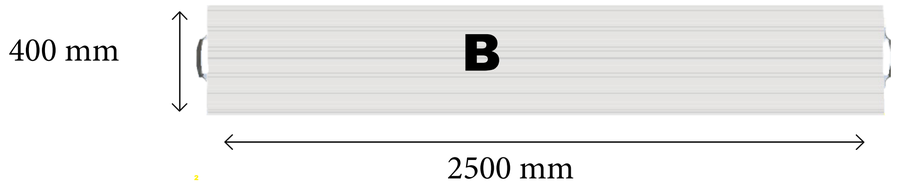
WLL: 60 Ton capacity

Total weight: 254 Kg

4m^2







Configuration 3

2400x2500 (mm)

WLL: 60 Ton capacity

Total weight: 392 Kg

6m^2