



GUIDANCE NOTES

FOR THE SAFE SET-UP OF THE MULTI MAT SYSTEM

INTERLOCKING MULTI MAT SYSTEM	PROCEDURE NO: 003	PAGE NO: 1
	DATE: JANUARY 2019	MATERIAL: POLYETHYLENE
SIZE: 1500x565x50 mm	WEIGHT: 41.00 kgs	HANDLING: 2-MAN

BEFORE YOU START

- All personnel to ensure correct PPE is used (gloves, safety boots, high-visibility clothing and hard hat).
- Any additional PPE subject to site conditions e.g. ear protection etc.
- Ensure the Site Management Team have approved the use of Multi-Mats.
- Ensure the area has been properly prepared, firm and level.
- If the ground is not completely level, sand, ethafoam or similar products should be used to provide a suitable surface area.
- The equipment should be driven into position as marked on the Lift Plan and extend outriggers.

MULTI-MAT PLACEMENT GUIDELINES

- Multi Mats should be lifted into position using the appropriate lifting techniques (minimum of 2 people) or the appropriate lifting equipment.
- Multi Mats must be laid to the correct size configuration as instructed.
- Multi Mats must be interlocked together.
- Position first mat directly underneath the fully deployed outrigger foot.
- Mats 2 & 3 are to be placed either side of first mat. This will be the bottom layer.
- The middle layer (made up of 2 mats) should be positioned at 45° (central) to the bottom layer.
- Always check to ensure there are no stones between the Multi Mat layers.
- Either a **square** or **round** crane outrigger pad must be used to lock the system in place and must be centralized, this will be the top layer and sized as per our recommendations.
- Repeat to all four outrigger positions.
- Final check to ensure that all completed configurations are positioned central to the machine's outrigger feet.
- Apply load and observe Multi Mats for any sign of undue stress.

