

MASON FSN Jack up floor Installation sequence

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Set out mount locations

Mason supplied engineered layout drawing.
Mark mount locations on structural slab.
Take note of any clashes with penetrations.





Install Perimeter Foam or edge form

- Supplied by Mason.
- Install to perimeter and all penetrations.
- / Tape joints.

. .

/ Seal around any penetrations.







Install Bond Breaker

- Supplied by Mason.
- *I* Bond breaker installed.
- Lap and tape joints.
- / Seal any penetrations.
- / No Bondek needed.
- Structural slab acts as formwork for acoustic slab.



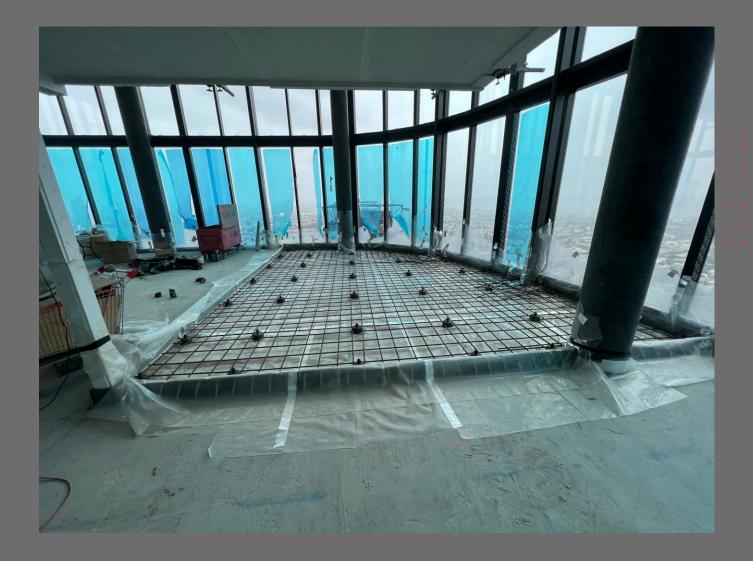
Install FSN Housings to Mason Layout Drawings

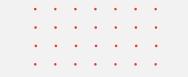
Supplied by Mason.

- Mason project manager inspection point.
- Ensure mounts are laid out in accordance with Mason engineered layout.
- I Typically 0.5 man hours/m2 to install void former,

bond breaker and FSN mounts.









Tie-off Reinforcement

- Ensure mesh or bar is fixed to support lugs on housing.
- Reinforcement to Mason or project engineer's details.
- Mason project manager inspection prior to pour.



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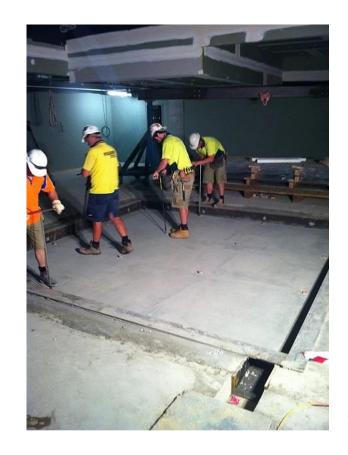
- / Screed to top of FSN housing.
- *I* Ensure rubber location plugs are visible.



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Jack up Concrete Floor





- Mason supplied jacking keys.
- Mason project manager to provide jacking supervision if required.
- Integrated jacking bolt is turned 2 clockwise turns per pass.
- Jack slab to documented height (typically 50mm)
- Typically 4-500m2 can be jacked up by a team of 5 men per day.



Video Overview



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CLICK HERE



Contact

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