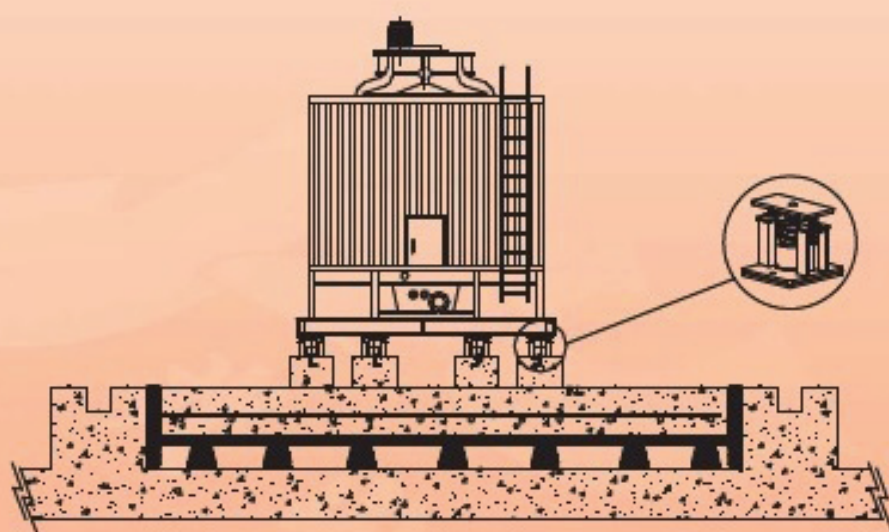




Vibration & Noise
Control Systems

Floating Floors

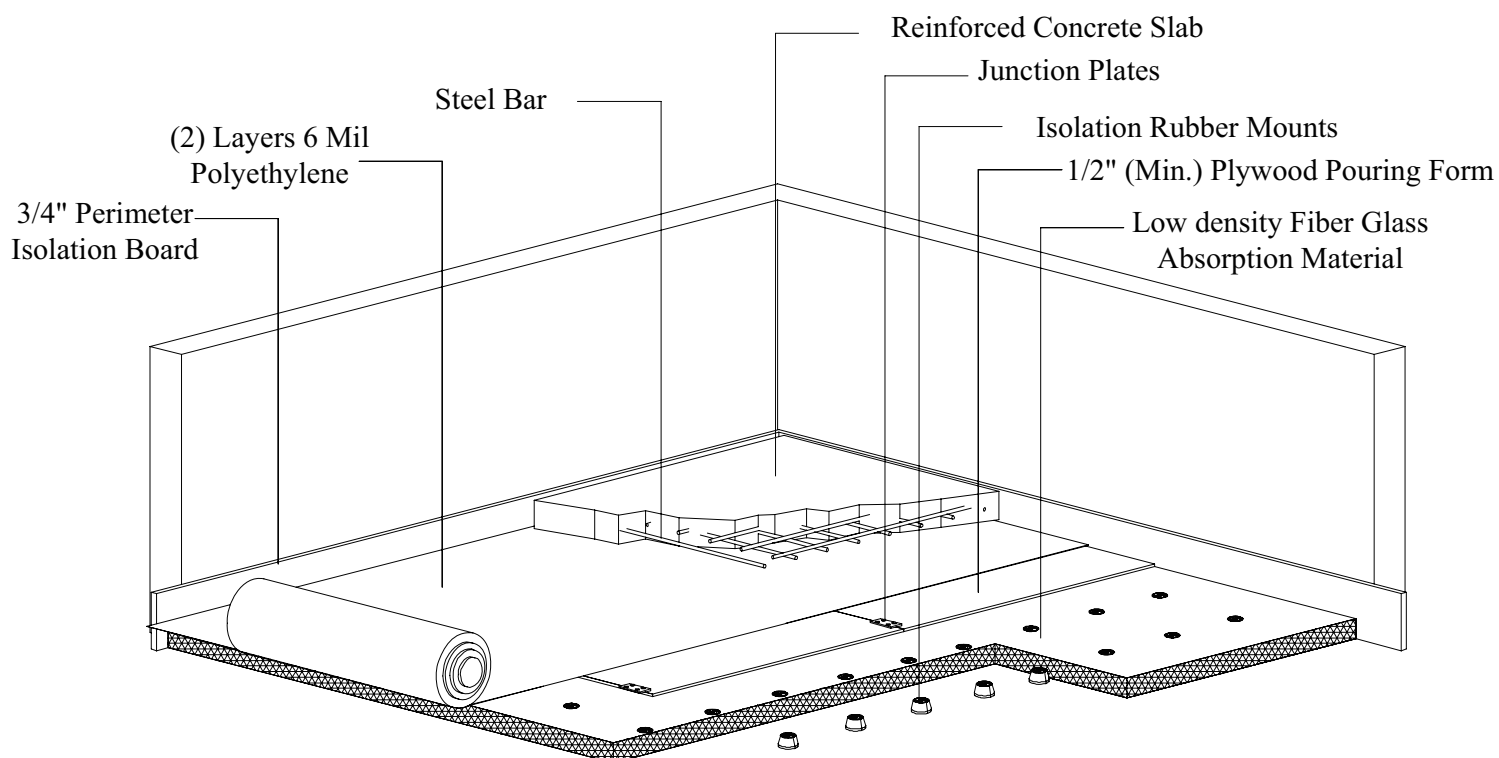
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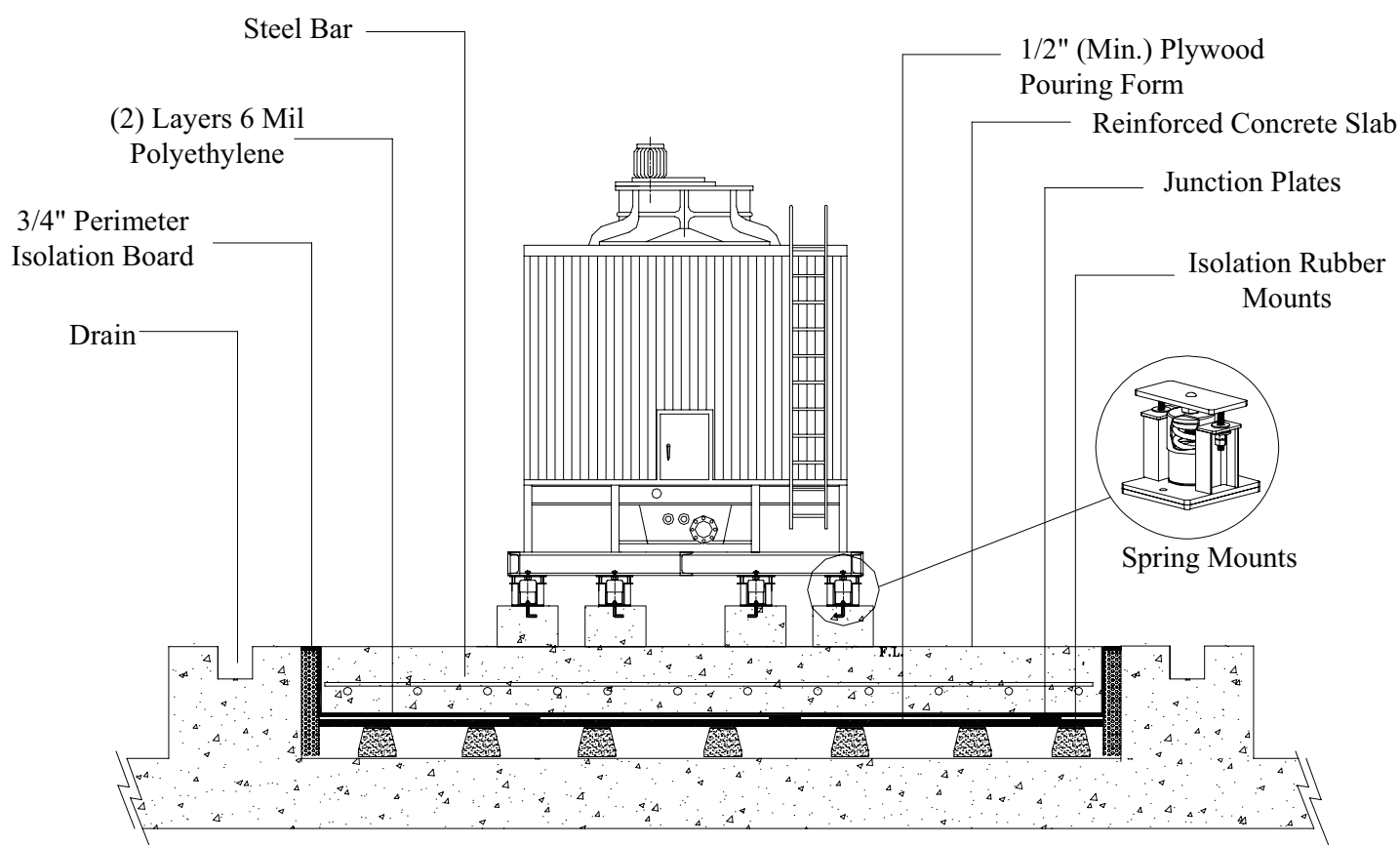
ISO-9001 Recognize

兆山辰 精密科技股份有限公司
JSC Scientific Controls Co., Ltd.

Floating Concrete Floors



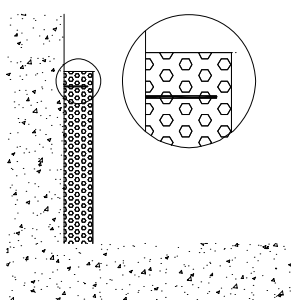
In room



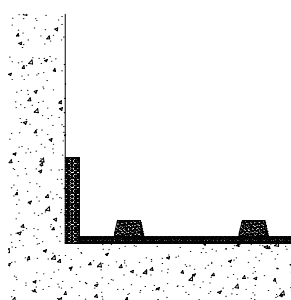
Outside room

Floating Floors System Installation Sequence

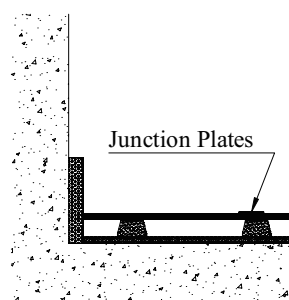
1. Strike floating slab grade and adhere PIB to wall. PIB (Perimeter Isolation Board) tear strip must be on top with tear slot facing towards floor to be poured.
2. Roll-out the rim cutting the low density fiberglass to the required length, also cutting to match room contours
3. Lay plywood on top of isolation rubber mounts material staggering joints 620mm, secure together using junction plates as detailed.
4. Cover floor with two layers of poly film, overlapping seams a min. Of 150mm. Extend poly up and staple to wall or roll back onto plywood and staple. Ensure all seams are taped to prevent concrete from leaking through.
5. Put the steel bar above the strut
6. Place reinforcement and pour floating slab per project design and specifications.
7. After concrete has cured, remove PIB tear strip and excess polyfilm at slab perimeter.
8. Caulk slab perimeter using sealant per manufacturer's instructions.



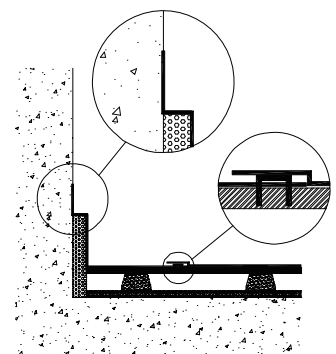
Step 1



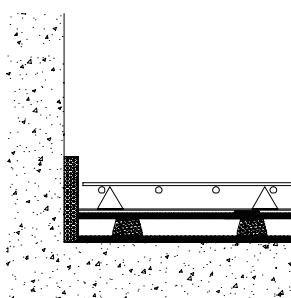
Step 2



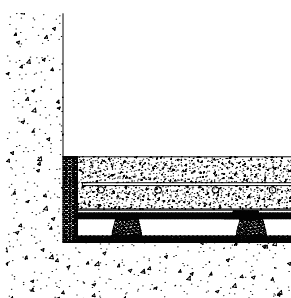
Step 3



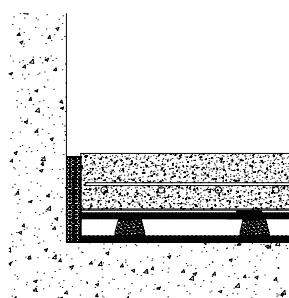
Step 4



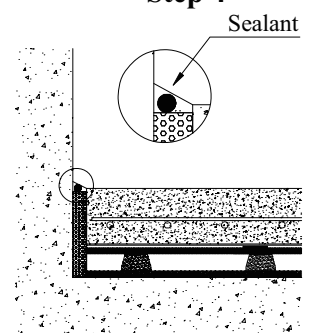
Step 5



Step 6



Step 7



Step 8