

Spex•Crete™ 350 Super Set

Ultra Lightweight Underlayment

vs Foam Board

for Lightweight Deep Fill Floor Leveling

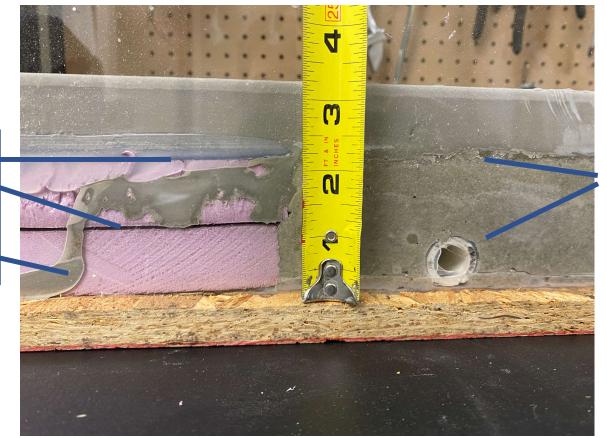
Renovations and Repairs



2 ¼" Deep Fill Side-by-Side Comparison (Foam vs Spex•Crete™ 350 SS ULU) Topped the Next Day With a Gypsum Self Leveler at 1"



Foam needed multiple lifts; was difficult to cut; glue, seal gaps from cuts, and self leveler still leaked through, which led to material loss and extra cost

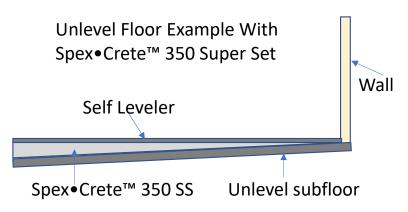


Spex•Crete™ 350 SS ULU flowed easily around obstructions and formed single monolithic layer at desired depth; was easy to place / fill the voids; great bond to the self leveler



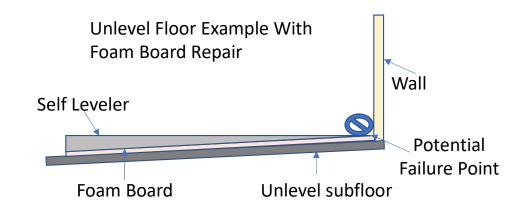
Advantages of Spex•Crete™ 350 Super Set Ultra Lightweight Underlayment Compared to Foam Board for Lightweight Deep Fill Floor Leveling





Advantages of Spex•Crete™ 350 Super Set ULU

- Easy install
- Quickly and easily levels uneven depths throughout the floor
- Pumpable and flows around obstructions
- Self-flashing, saving labor of cutting and taping foam board
- Improved worker safety; no carrying / cutting board, little to no kneeling
- Monolithic Layer; no seams to tape
- Accurate install saving cost on more expensive self leveler
- Compatible with sound mats
- Prime and top the next day with most self-levelers
- Great adhesion to subfloor and self leveler overlay
- Superior compressive strengths over foam board
- · Less prone to puncture from cleats



Potential Drawbacks of Foam Board

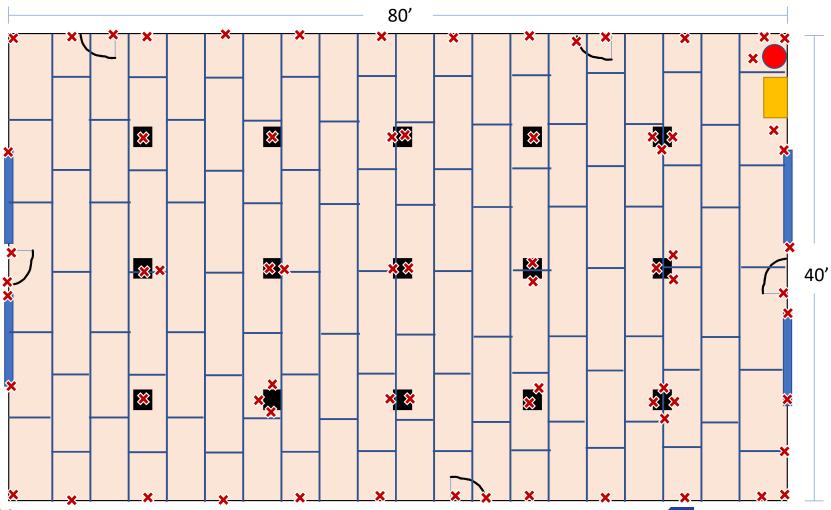
- Multiple layers/lifts and/or ordering multiple thicknesses of Foam Board may be required if there is a severely unlevel subfloor or if the floor has variable thicknesses or undulations
- Each layer must be properly bonded to the one below or risk floating during leveler install leading to potential failures and expensive repairs
- Not easily installed around floor obstructions or walls not perfectly flat or corners not at 90° angles; additional cuts and sealing of gaps
- May need self leveler to fill uneven areas (more costly)
- Inferior bond-adhesion to self leveler above (floating floor)
- Foam may shift differently than the self-leveler above, leading to cracks
- Less compressive strength / durability than the Spex

 Crete™ 350 SS
- May not be compatible with sound mats (compress into foam board)



Example Base Floorplan with Foam Board





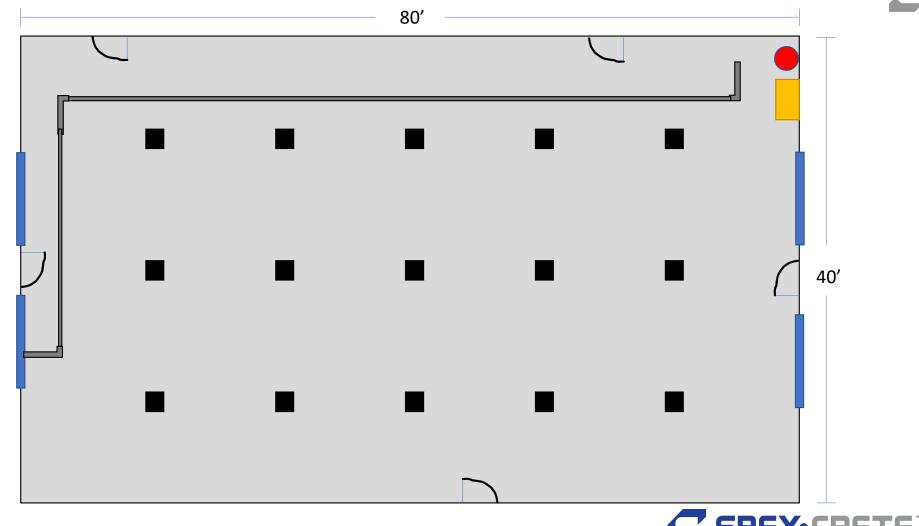
≍ = Potential Cuts

= Columns

SPEX•CRETE™

Example Base Floorplan with Spex•Crete™ 350 SS ULU





SPEX•CRETE™