

760 Magazine St

- Put down second layer of untreated plywood (3/4") and slope toward drains.
- Apply PolyTuff® system (a fluid applied, reinforced, polyurethane, water catalyzed, waterproof system):
 - Apply polyurethane sealant over joints and seal flush with 4" Super Seal Tape (P-Tuff Sealant R12B is high performance, elastic, waterproofing-membrane adhesive).
 - Apply P-Tuff® solvent free, single component, liquid applied, water catalyzed, polyurethane, elastomeric waterproofing base coat at a rate of 3 gallons/100 sq ft to achieve 50 mils Dry Film Thickness (DFT).
 - Apply P-Tuff® Classic mixed material at the rate of 1 gal/100 sq ft and broadcast of silica sand, allowing the membrane to thicken to a firm and sticky surface so that sand will adhere but not sink into the basecoat.
 - Apply two (2) topcoats of Topshield® EST moisture cured, polyester, aliphatic, surface topcoat at a rate of 1 gallon/100 sq ft.
- Total Thickness of the installed waterproofing system will be 80 mils DFT.

Products:

- Envirogrip Primer #2 - 300sf/gal(for flashing only)
- P-Tuff Classic Basecoat - 25-40sf/gal
- 16/30 Round Silica sand - 25lbs/100sf
- Topshield 5600EF Topcoat - 80SF/gal
- PTS E-101 Sealant - joints and cove bead(tool butt joints flush with deck(no sag).
- Super Seal Tape - 4" roll(for butt joints and flashing transitions)