

Wet Room Installation Guide

LVT Planks, LVT Tiles and Hybrid Flooring

Queensland Building and Construction Commission (QBCC) National
Construction Code Compliance.
May 2023

QLD customers wet room preparation when installing LVT Planks, LVT Tiles and Hybrid Flooring:

Step 1. Moisture barrier (Epoxy): Apply the moisture barrier (Epoxy) as a continuous layer with a consistent thickness. If applying over concrete, one coat may suffice as long as there is a continuous dry film. Examine the surface immediately after the application to assure complete, uniform coverage without missed areas (follow manufacturer's instructions for proper application).

Step 2. Water resistant self-levelling compound: Use a specific type of self-leveling compound designed for wet areas. (Follow the manufacturer's instructions for proper application).

Step 3. Water resistant adhesive: Use either an MS polymer or Polyurethane adhesive. (Follow the manufacturer's instructions for proper application).*

*Step 3. not required for hybrid flooring installation - refer to installation instructions.

Below is a list of recommended products but not limited to.

1. Moisture barrier (Epoxy):

- MAPEI Turbo 1K
- ARDEX WPF 300
- UZIN PE 480

2. Water resistant self-levelling compound:

- MAPEI Planex HR
- ARDEX K 301
- UZIN L3 Gold moisture Control

3. Water resistant adhesive:

- MAPEI Ultrabond Eco MS 4 LVT
- ARDEX AF 180 MS
- UZIN KE 68

