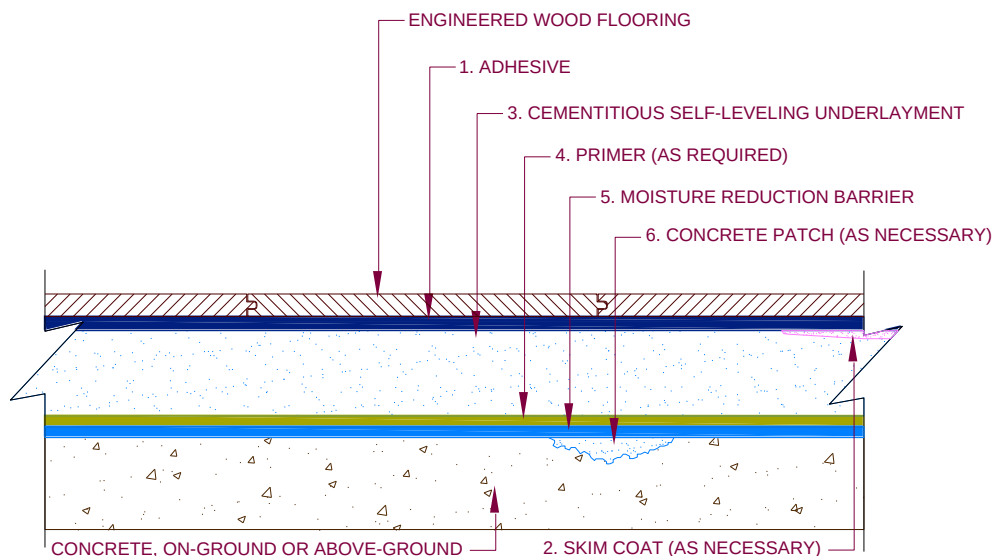


INTERIOR FLOORS

Concrete, On-Ground or Above-Ground
 Moisture Reduction Barrier
 Self-Leveling Underlayment
 Skim Coat (As Necessary)
 Engineered Wood Flooring

**Concrete Substrate for
 Engineered Wood Flooring**

MAPEI: MFC-F205/F205A-CEWF



SCALE: N.T.S.

MAPEI Product Assembly

- | | |
|---|--|
| <p>1. Adhesive:
 A. <i>Ultrabond ECO® 985</i></p> <p>2. Skim Coat (As Necessary):
 A. <i>Planipatch®</i>
 B. <i>Planiprep® PSC</i>
 C. <i>Mapecem® Quickpatch</i></p> <p>3. Cementitious Self-Leveling Underlayment:
 A. <i>Novoplan® 2 Plus</i>
 B. <i>Novoplan® HFL</i>
 C. <i>Ultraplan® 1 Plus</i></p> | <p>4. Primer (As Required):
 A. <i>Primer T™</i>
 B. <i>Primer X™</i>
 C. <i>Primer L™</i> (Not over Planiseal VS)</p> <p>5. Moisture Reduction Barrier
 A. <i>Planiseal® MPS</i> (No Primer Needed)
 B. <i>Planiseal® VS</i> (Primer Required)</p> <p>6. Concrete Patch (As Necessary):
 A. <i>Mapecem® Quickpatch</i></p> |
|---|--|

Primer L: Do not use over Planiseal VS. Use only as an option when a moisture reduction barrier is not needed.

Planiseal MSP: Do not install when the MVER exceeds 15 lbs. per 1,000 sq. ft. (6.80 kg per 92.9 m) per 24 hours when using the anhydrous calcium chloride test (per ASTM F1869). ▪ Do not use when the RH of the concrete slab exceeds 99% (per ASTM F2170).

Planiseal VS: Treating areas with a moisture vapor emission rating (MVER) of up to 25 lbs. (11.3 kg) per ASTM F1869, and relative humidity of up to 100% (per ASTM F2170).

This drawing and instructions are provided as a guide for informational purposes only and are not intended to replace sound engineering practice and judgment and should not be relied upon for that purpose. MAPEI products are listed as options. Please refer to current data sheets for complete instructions and application limitations. Some installation methods and component materials are not referenced. MAPEI encourages the user to consult all approved resources to ensure a complete assembly.

