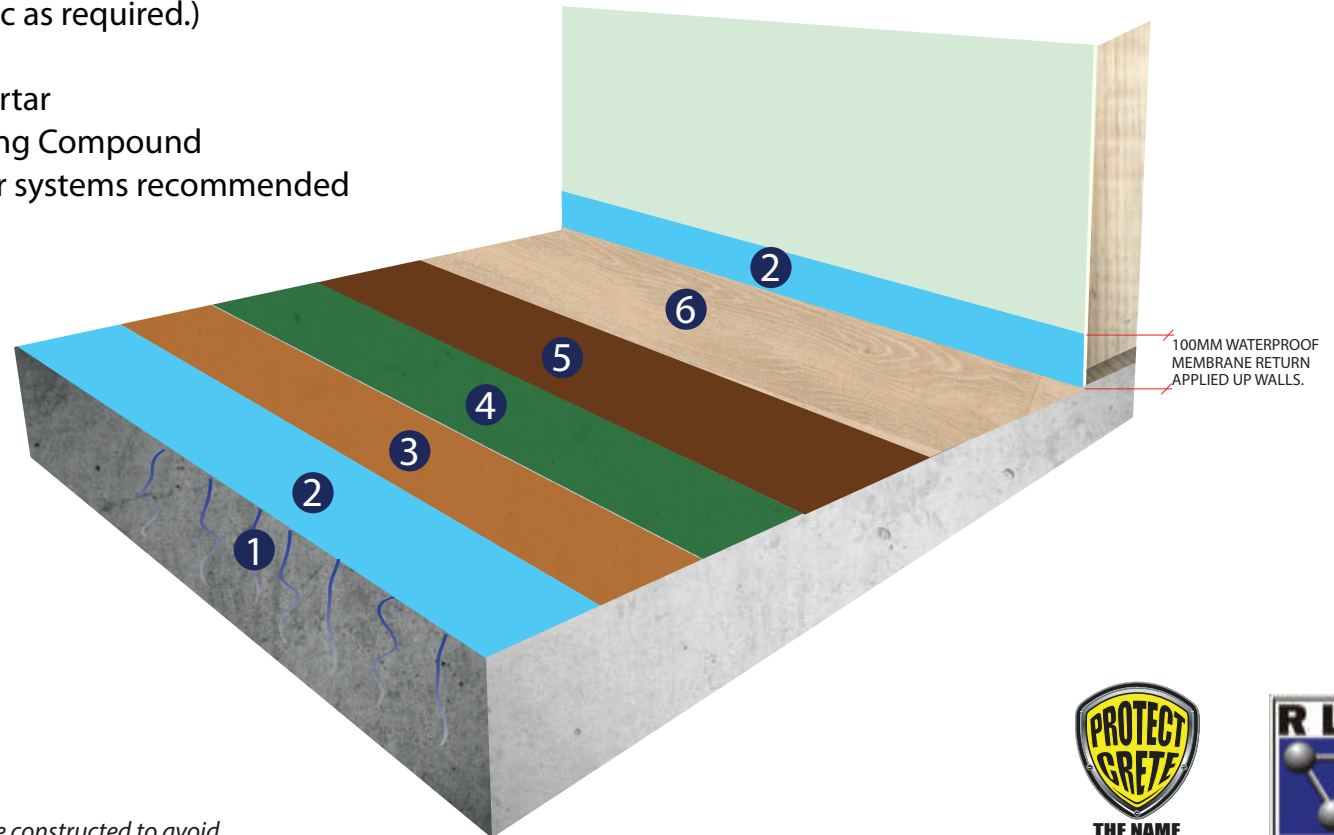


LAMINATE OVERLAY WET ROOMS CONTAINMENT INSTALLATION SYSTEM ALTERNATIVE SOLUTION- E3/AS1 BUILDING CODE - INTERNAL MOISTURE FOR FINISHES TO FLOORS:

Containment - water from accidental overflow from a sanitary Fixture that “could damage an adjoining household unit or other property”. The affected areas are defined as having a sanitary Fixing (e.g. toilet, sink, shower or bath) or sanitary appliance (e.g. washing machine or dishwasher.)

Must be read in conjunction with E3/AS1 November 4th 2021 Building Code. The following information is only to assist in the Alternative Solutions options for the installer. It is essential the Laminate supplier provides their own documentation as to the floorcoverings suitability as required by E3/AS1.

- 1 Concrete Subfloor treated with Protect Crete Densi-Proof or Moisture-Fix at time of pour (optional.)
- 2 RLA Flexi-Seal P.U.D. Waterproof Membrane pre-primed with Roberts Universal Acrylic Primer.
- 3 UZIN PE 280 Water Based Primer.
- 4 Subfloor Preparation Systems Options (Site specific as required.)
OPTION A: UZIN NC 160 Levelling Compound
OPTION B: UZIN NC 182 Rapid Set Low Slump Mortar
OPTION C: UZIN NC 888 Rapid Patching/Smoothing Compound
- 5 Propriety Moisture Resistant Underlayment (as per systems recommended by the Laminate Flooring Supplier.)
- 6 Interlocking Laminate Flooring System.



The Functional requirement given in the clause E3.2 is the “building must be constructed to avoid the likelihood of – (a) Fungal growth or the accumulation of contaminants on linings and other building elements; and (b) Free water overflow penetrating to an adjoining household unit; and (c) Damage to building elements being caused by the presence of moisture”.

