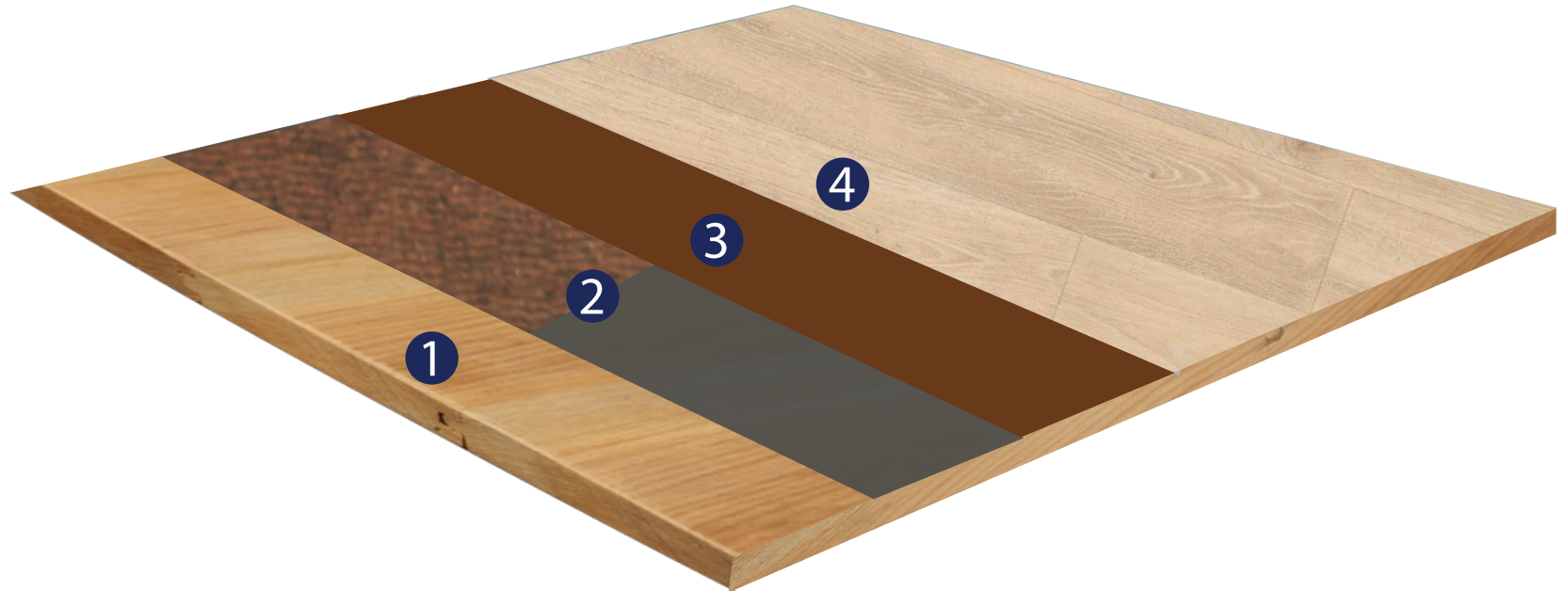


LAMINATE OVERLAY ON TIMBER SUBFLOORS WET ROOMS WATERSPLASH INSTALLATION SYSTEM ALTERNATIVE SOLUTION - E3/AS1 BUILDING CODE- INTERNAL MOISTURE FOR FINISHES TO FLOORS: KITCHENS, TOILETS AND LAUNDRIES

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 Composite Timber Subfloor Sheet Type: Particle Board/Plywood/Strandfloor.
NB: For Cross Laminate Timber (CLT)/Parallel Laminated Timber (PLT) Type Construction Panel Subfloors: Contact Gilt Edge Technical for project specific system advice and selections.
- 2 **OPTION A.)** Sheet Overlay: Trimtec Hardboard 5.5mm thickness
OPTION B.) Levelling System: UZIN PE650 Flexible filler/primer with 3mm minimum thickness UZIN NC196 Fibre Reinforced.
- 3 Propriety Moisture Resistant Underlayment (as per systems recommended by the Laminate Flooring Supplier.)
- 4 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”