

# allure® ULTRA with DropLock 100 Edges INSTALLATION SPECIFICATIONS

Connection Type	DropLock 100 end joints (click)
Free Floating Floor	Yes. DO NOT screw or nail moldings, transitions, cabinetry or vents through ANY <b>allure</b> ® flooring
Acclimation Period	48 hours minimum required in room prior to installation
Temperature Range During Acclimation & Install	65°F to 85°F (18°C to 30°C) required in room of installation After installation temps should stay between 55°F to 85°F (13°C to 30°C)
Interior Product Only	Yes. See limitations/exclusions below
Storage	Horizontally
Dye Lots	Yes. Install from a minimum of 3 to 4 different boxes and dye lots at one time. See page 3 for more information
Expansion Space	YES - 1/4" (6 mm) around room perimeter, fixed objects and cabinetry.
Floor Flatness Tolerances	1/4" (6 mm) over 10' (3.05 m). Use floor leveler when exceeding tolerance
Hand Roller Required	No
75 lb min. Floor Roller	No
Moisture Reading Guidelines; OVER CONCRETE	Based on Tramex Concrete Moisture Encounter Plus Meter (scale 0% to 6%) No moisture barrier Use 6 mil poly moisture barrier Use Dricore
Scale 0% to 4%	
Scale 5% to 6%	
Scale over 6%	
Moisture Reading Guidelines; OVER WOOD	Never use 6 mil poly over wooden subfloors
Scale 0% to 13%	OK to install. Do not install above 13% moisture levels
Primer Over Wooden Subfloors	No
Basement Proofer over Concrete	No
Moisture Barrier (6 mil poly)	Yes above 5% only
Installs Over Radiant Flooring	Yes. Electric or hydronic approved — best practice recessed min 1/2" (12.7 mm) below finished floor. Substrate surface temperature must not exceed 85°F (30°C)
Suspended Wood Floors	Yes. 18" minimum well ventilated crawl space Use moisture barrier over ground/dirt Especially for mobile home installations
Foam/Cushioned Underlayment	No. Voids warranty if used in any application
Approved Subfloors - See Below	Must be smooth, solid, dry and no deflection
Wood	Yes Solid, engineered, parquet, but not woods installed over concrete.
Plywood	Yes. OSB, particleboard and Luan are approved for <b>allure</b> ® products
Vinyl	Yes, install over 1 layer of vinyl only Linoleum, VCT, LVT, peel & stick
Concrete	Yes. Sealed, unsealed, poured in place gypsum. On grade or below grade (see moisture guidelines)
Tile (Stone)	Yes. Ceramic, Terrazzo, stone tile (grout lines of less than 1/4" (6 mm) is optimum)
Dricore	Yes
Subfloors Not Approved	Carpet (any type), foam underlayment, cushioned back vinyl, rubber, cork, laminates, free floating floors
Subfloor Approved Products	Basement Proofer - Custom Building Products RedGuard or TM Basement Proofer, Floor Leveler - Henry 554 & 555 Level Pro
Limitations/Exclusions	These types of installations will NOT be covered under warranty: All exterior installations & seasonal porches, boats/campers/RV's, sunrooms/solariums, non-temperature controlled rooms or homes
Steam Cleaner	DO NOT USE
Vertical Surfaces & Staircases	Not covered under warranty. Can be done using high quality construction adhesive. Product not intended for this usage
Limited Warranties	Lifetime residential, 10-year commercial