

allure® ISOCORE WIDE & XL

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 allure® flooring
Temp range before, during and after installation:	Before and during installation: 55°F to 90°F (13° C to 32° C) After installation: 50°F to 95°F (10° C to 35° 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.
Expansion Space	Yes. For room perimeters and fixed objects please leave 1/4" (6mm) optimum space
Floor Flatness Tolerances	1/4" (6mm) over 10' (3.05 m). Use floor leveler when exceeding tolerance
Special Tools Required	Yes. Utility knife and straight edge, measuring tape, soft faced or rubber mallet (to tap and lock plank seams), shears, tapping block, pencil and 1/4" (6mm) spacers
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
Moisture Reading Guidelines; OVER WOOD	Never use 6 mil poly over wooden subfloors 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 allure® products
Vinyl	Yes. install over 1 layer only: Vinyl, linoleum, VCT, LVT, and 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" or 6mm is optimum)
Dricore	Yes
Subfloors Not Approved	Carpet (any type), foam underlayment, cushioned back vinyl, rubber, cork, laminates, free floating floors
Subfloor Approved Products	Primer - Custom Building Products Level Quik Primer Basement Proofer - CBP (Custom Building Products), RedGard Waterproofing & Crack Prevention Floor Leveler - CBP Level Quik
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	XL Plank: Lifetime residential, 10 year light commercial WIDE Plank: Lifetime residential, 5 year light commercial