## **Ceramica** INSTALLATION SPECIFICATIONS:

HD Installable	Yes
Connection Type	Self stick tiles
Acclimation Period	48 hours minimum required in room prior to installation
Temperature Range During Acclimation & Install	65°F to 85°F required in room of installation After installation temps should stay between 55F to 85F
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 of Owner's Manual for more information
Expansion Space	Yes. For room perimeters and fixed objects please leave 1/8" minimum space, 1/4" optimum space
Floor Flatness Tolerances	1/4" over 10', Use floor leveler when exceeding tolerance
Hand Roller Required	Yes
75 lb min. Floor Roller	No
Moisture Reading Guidelines; OVER CONCRETE Scale 0 to 5% Scale 5% to 6%	Based on Tramex Concrete Moisture Encounter Plus Meter (scale 0 to 6%) No moisture barrier Do not install
Moisture Reading Guidelines; OVER WOOD Scale 0 to 13%	Never use 6 mil poly over wooden subfloors OK to install. Do not install above 13% moisture levels
Primer Over Wooden Subfloors	Yes
Basement Proofer over Concrete	Yes
Moisture Barrier (6 mil poly)	Yes
Installs Over Radiant Flooring	Yes. Electric or hydronic approved — best practice recessed min 1/2" below finished floor. Do not turn thermostat above 85°F
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
Clear Spread Adhesives	Yes. If used, adhesive manufacturer warranty prevails for adhesion, Halstead Warranty for wear layer
Grout Options	Optional. Use only - Simple Grout (premixed) by Custom Building Products. Stocked in stores
Approved Subfloors - See Below	Must be smooth, solid, dry and no deflection
Wood	Yes. Solid, engineered, parquet
Plywood	No OSB or Particleboard
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)	No
Dricore	Yes
Subfloors Not Approved	Carpet (any type), foam underlayment, cushioned back vinyl, rubber, cork, laminates
Subfloor Approved Products	Primer - Henry 336, Basement Proofer - Custom Building Products RedGard 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, lifetime light commercial