

UNDERflor™

**THE ALL-IN-ONE UNDERLAYMENT SYSTEM FOR FLOATING
INSTALLATIONS OF CONGOLEUM® DURACERAMIC®
AND DURAPLANK™**

Here's why **Congoleum Underflor** is perfect for your next DuraCeramic or DuraPlank installation.

Congoleum Underflor provides:

- A floating system for installations over:
 - Plywood
 - Oriented Strand Board (OSB)
 - Particle Board
 - Concrete
 - Gypsum Toppings
 - Existing Floors
 - Resilient
 - Hardwood
 - Old Adhesive Residue and Paint
- An economical alternative to costly underlayments
- A time-saving installation system, no down time, no special tools
- Available in 6' widths for less waste
 - 120 yards; 6 ft. x 180 ft.; 1,080 sq. ft.

Order Code: UF120

TIPS FOR A SUCCESSFUL INSTALLATION

Recommended Use

- Residential applications on all grade levels
- Interior use in dry, heated areas
- For installation of DuraCeramic, DuraCeramic Options and DuraPlank only.

Subfloor and Preparation

All subfloors should be clean, smooth and dry.

Install over:

- Double layer wood construction over joists or trusses on 16" centers
- Single layer APA rated Sturd-I-Floor T&G Panels, minimum 23/32" over joists or trusses on 16" centers
- APA Underlayment Grade Plywood
- Oriented Strand Board (OSB)
- NPA Rated Particleboard
- On, above and below grade concrete
- Gypsum topping and lightweight concrete
- Single layer, fully adhered resilient flooring
- Old adhesive residue and paint

General Information

Use DS100 Adhesive only for installing DuraCeramic products. All *Congoleum Underflor* underlayment and finished flooring must be installed with a 1/8" to 1/4" space around the perimeter of the room to allow for expansion and contraction.



DuraCeramic Flooring Installation

- Install *Congoleum Underflor* with the vinyl side down just prior to installation of finished DuraCeramic tile products.
- *Congoleum Underflor* must be positioned in the room with seams at least 4" away from joints in the finished flooring.
- Unroll the first sheet and trim to fit allowing a 1/8" space between the edge of the sheet and the wall. Unroll the second sheet and position it with the seam edge butted lightly up to the first sheet.
- To secure sheets, we recommend 2" wide clear, thin packaging tape. Apply the single faced tape on the surface, centered over the seam.
- Install floor using DS100 Adhesive following recommended installation instructions.

Trim and Molding

All finish trim and transition moldings must be installed so that they do not bind or restrict the finished flooring from moving when expansion and contraction occurs during seasonal changes.

For detailed installation instructions on *Congoleum UnderFlor*, please refer to the *DuraCeramic Installation and Technical Guide (2008)*, M35961007S or visit www.congoleum.com