ECATALOG 2018-2019

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The best floors made by anyone, anywhere







REPUBLIC FLOORS is all about innovation that gives you the freedom of choice.

Until now, people who wished to floor their homes had the choice between the products of big manufacturers - who typically offer decent products at high prices and limited range – and imports that offer a large variety of styles at low cost, but suffer from dubious quality and reliability. Many such imports don't even conform to lenient US health codes - let alone California's strict CARB requirements.

With REPUBLIC all that has changed. REPUBLIC was created to offer the best of both worlds – great, GUARANTEED quality, offered in range of dazzling styles – and all at lower prices.

We can do all that because we don't **IMPORT** our products from unknown makers in the Far East– we **MANUFACTURE** it in the Far East ourselves or we import it from the finest floor makers in Europe.

REPUBLIC: you never have to settle for less.

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The benefits of laminate

- REPUBLIC laminate flooring consists predominantly of a renewable raw material: wood from sustainably managed forests.
- REPUBLIC laminate flooring comes with a minimum 25 year warranty.
- REPUBLIC laminate flooring is up to 8 times more scratch resistant than wood floor.
- The famous Uniclic® system makes installation quick and easy.
- REPUBLIC laminate flooring is resistant to cigarette burns.
- All Republic products meet or exceed all environmental health and safety requirements.
- TMP- All Republic Triple Moisture Protection products are highly water resistant.
- Republic Floor the best floors made by anyone, anywhere.

Republic Floor[™] Triple Moisture Protection[™]

IN FIVE YEARS, ALL FLOORS WILL BE MADE THIS WAY

The instructions for the care of every wood and laminate floor in the world admonish the owner not to get the floor wet at all costs.

Laminate floor are never to be washed with anything wetter than a damp cloth, using a specialized cleaner. And if anything spills, the owner is warned to wipe up the spillage immediately – all for a very good reason:

Moisture (let alone water...) ruins laminate floors, period.

In fact, we all know that as little as one hour under water is enough to ruin a laminate floor for good... Until now...

Introducing: Republic Floor[™] Triple Moisture Protection[™]

Republic Floors is proud to introduce a breakthrough technology in the manufacture of laminate floors which make Republic Floors practically impervious to moisture of any kind.

In fact, Republic Floors guarantees in writing that all its floors manufactured with its proprietary Triple Moisture Protection technology can stand under water without sustaining any damage for full 10 hours!!

The Facts:

The secret of Triple Moisture Protection lies in the special technological breakthrough we made in moisture sealing and the quality of materials used to make the floors to begin with. Republic Floors combine three layers of protection to achieve its peerless level of quality. First, all Republic floors are manufactured using a super-high quality H.D.F core that boast a previously unheard-off swelling rate of just 2% to 4% - compared to the industry standard of 8% to 10%!

Secondly, a super-durable, high quality balancing paper is used to offer all Republic floors protection from bellow. No floor anywhere uses a balancing paper of such quality. Ultimately, Republic Floors uses that highest quality hot wax that is applied to both tongue



LAMINATE BENEFITS

and grove that completely seals the H.D.F core to levels previously unknown in the industry. You can actually feel the difference in the quality of the wax used by running your fingernail along the grooves.

Each and every plank and panel of a Republic floor is constructed and sealed individually. It is this combination of technology, quality raw materials, and uncompromising manufacturing standards that make any Republic floor far more durable and water resistant than any floor manufactured by anyone anywhere in the world. All that, combined with low formaldehyde levels that fully comply with the tough California Carb Compliance, Phase 2 requirement, results in a laminate floor of a revolutionary standard of quality. In five years' time, all laminate floors will be made this way.

In five years' time, all laminate floors will be made this way. We put it writing.

Republic Floors When Only the Best Is Good Enough

What is Laminate Rating?

A laminate floor's durability is measured by the Association of European Producers of laminate Flooring's (EPLF) AC1 through AC5 wear rating system. Products are designated a rating after being tested for their resistance to abrasion, impact, staining and cigarette burns. Each increase in AC rating represents a 60 percent heavier wearlayer.

AC1: Light residential traffic/suitable for bedrooms.

- AC2: General residential traffic/suitable for living rooms and dining rooms.
- **AC3:** Heavy residential traffic/suitable for all areas of the home; moderate commercial traffic/suitable for hotel rooms and small offices.
- AC4: General commercial traffic/ suitable for offices, boutiques and cafés.
- AC5: Heavy commercial traffic/suitable for public buildings and department stores.

Laminate Warranty

Republic Flooring Residential Laminate Warranty

Republic warranties our laminate for 25 years to not stain, fade or wear through to the decorative paper. Please read below for details.

Republic Flooring Commercial Laminate Warranty

Republic warranties our laminate for 5 years light commercial use to not stain, fade or wearthrough to the decorative paper. Please read below for details.

Republic Flooring Triple Moisture Protection™

Republic's proprietary Triple Moisture Protection[™] technology (European Collection) carries a limited 30 years residential warranty and a limited 5 years commercial warranty (AC4). Lifetime residential warranty (Apex Collection) and five years commercial warranty (AC4). 30 year residential warranty (Platinum Collection); please read below for details.

Republic Flooring laminate floors are manufactured in accordance with accepted industry standards, which permit defect tolerance not to exceed 2%.





LAMINATE BENEFITS

PLATINUM SERIES COLLECTION

Republic Floors takes ambience and class to new heights with its amazing Platinum Collection. Carrying a limited 30 years residential warranty, the

Platinum Collection brings to your house a truly astonishing floor. The unparalleled attention to detail and craftsmanship makes the Platinum Collection at first sight almost indistinguishable from real wood floors - even for experts! The Platinum Collection features a number of species of wood, with the charm and unique signature of each recreated in laminated floor.

The edges of the planks are rounded on both sides and ends, creating a vibrant 'plank effect' that looks and feels just like real wood floor. The Platinum Collection varies from a lightly-distressed look, with some chisel marks on the plank, to medium-distressed look. All Platinum Collection floors are manufactured with Republic's proprietary Triple Moisture Protection[™] technology for unparalleled durability.

- Edge Profile: Four Side Pressed Edge.
- Warranty: Limited 30 Years Residential.
- Length: 47-13/16" (1215).
- Thickness: 15/32" (12mm).
- Construction: Laminate.
- Finish: Matt Embossingd.
- Abrasion Resistance: AC-3 Class 32.
- Recommended Usage: Residential.
- Installation: Unilin.
- Electrostatic Behaviour: Antistatic.
- Recommended Underlayment: 3mm EVA.
- Room Sound improvement with 3mm EVA: approx 40%.
- Matching Moldings Available.





REAC200-L Acacia



RERA210-L Rustic Apple



REGA220-L Golden Apple



REOB230-L Oklahoma Birch



REOB250-L New York Birch



RENA280-L Natural Acacia



30 YEARS RESIDENTIAL WARRANTY







EUROPEAN COLLECTION

Republic's classic look of Europe – venerable oaken floors, rich with history and tradition expressed by wood-like accented grain...the dents and cracks that give off the allure and mystery of old-continent glory...all those now come with heavy-duty, commercial-grade AC5 toughness.

The stunning effects are enhanced by random-length, wider boards with embossing on laminate that make the strip plank look indistinguishable from an original all-wood floor – all, of course, with durability and affordability no wood can hope to match.

The Republic European PLUS features Republic's proprietary Triple Moisture Protection[™] technology and carries a limited lifetime residential warranty and a limited 15 years commercial warranty.

Edge Profile: Four Side V Grove Or Four Side Pressed Edge.

Warranty: Limited 30 Years Residential & 5 Years commercial.

Length: 47-13/16" (1215).

Thickness: 15/32" (12mm).

Construction: Laminate.

Finish: Matt Embossingd.

Abrasion Resistance: AC-3 Class 32.

Recommended Usage: Residential and commercial.

Installation: Unilin.

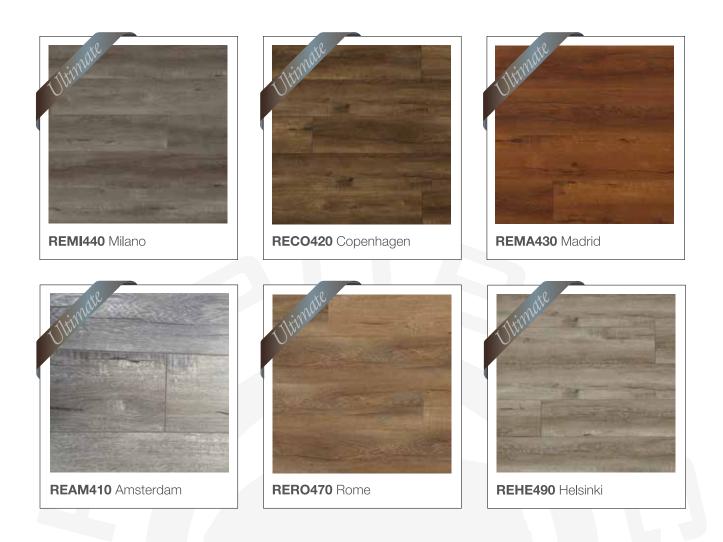
Electrostatic Behaviour: Antistatic.

Recommended Underlayment: 3mm EVA.

Room Sound improvement with 3mm EVA: approx 40%.



EUROPEAN COLLECTION



Thickness: 12mm SQF/BOX: 17.78









EUROPEAN LITE COLLECTION

Republic brings to your home the classic look of Europe – venerable oaken floors, rich with history and tradition expressed by wood-like#accented grain, dents and cracks that give off the allure and mystery of old-continent glory. The stunning effects are achieved by medium to heavy embossing on laminate that make the strip plank look practically identical to the original wood floor – with durability and affordability no wood can match.

The Republic European Lite Collection carries a limited 25 years residential warranty.

Edge Profile: Four Side V Grove Or Four Side Pressed Edge. Warranty: Limited 25 Years Residential. Length: 47-13/16" (1215). Thickness: 15/32" (12mm). Construction: Laminate. Finish: Matt Embossingd. Abrasion Resistance: AC-3 Class 31. Recommended Usage: Residential. Installation: Unilin. Electrostatic Behaviour: Antistatic. Recommended Underlayment: 3mm EVA. Room Sound improvement with 3mm EVA: approx 40%. Matching Moldings Available.



EUROPEAN LITE COLLECTION



REMI44 Milano



REAM41 Amsterdam



Ultimate

REHE49 Helsinki

Thickness: 12mm SQF/BOX: 22.24







AMERICAN CAVALIER COLLECTION

The Republic American Cavalier Collection, a stunning new laminate floor that brings the glory of continental old-world to yourhome... and beer than they ever had it!

The stunning look of Hand made, reclaimed wood... the random width of the planks... they all give your home the hand-madeambiance of the old world.

But it's a Republic laminate, which means it's stronger, more resistant to wear and tear thanthe original wooden floors ever were

Edge Profile: Four Side V Grove.Warranty: Limited 25 Years Residential.Length: 47-13/16" (1215).Thickness: 15/32" (12mm).Construction: Laminate.Finish: Hand Scraped.Abrasion Resistance: AC-3 Class 31.Recommended Usage: Residential.Installation: Unilin.Electrostatic Behaviour: Antistatic.Recommended Underlayment: 3mm EVA.Room Sound improvement with 3mm EVA: approx 40%.



AMERICAN CAVALIER COLLECTION



REMO500 Morgan



REMA510 Marchador



RESU520 Suddledred



REMU530 Mustang



REWA550 Warmblood

Thickness: 12mm SQF/BOX: 20.50







FORTRESS COLLECTION

Republic Fortress is an outstandingly rugged floor. Its wax-coated edges enable the Fortress to offer extraordinary resistance to moisture.

The Republic Fortress floors are all robust AC4-grade floors - tough and durable enough for even the extreme stress of commercial applications. They're built to retain their beautiful look for decades. All Republic Fortress floors carry a lifetime warrantee for residential customers.

Warranty: Limited Lifetime Residential and 5 Years commercial.

Length: 47-13/16" (1215).

Thickness: 15/32" (12mm).

Construction: Laminate.

Abrasion Resistance: AC-4 Class 32.

Recommended Usage: Residential and commercial.

Installation: Unilin.

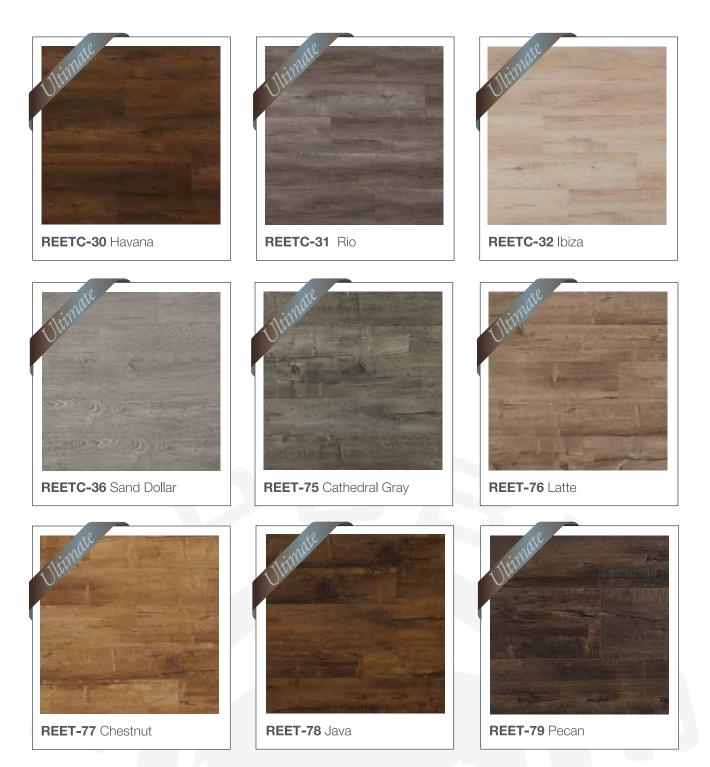
Electrostatic Behaviour: Antistatic.

Recommended Underlayment: 3mm EVA.

Room Sound improvement with 3mm EVA: approx 40%.



FORTRESS COLLECTION



Thickness: 12mm SQF/BOX: 21.58 / 25.5











FORTRESS RANDOM LENGTH COLLECTION

Republic Fortress Random Length is an outstandingly rugged floor. Its wax-coated edges enable the Fortress to offer extraordinary resistance to moisture.

The Republic Fortress floors are all robust AC4-grade floors - tough and durable enough for even the extreme stress of commercial applications. They're built to retain their beautiful look for decades. All Republic Fortress floors carry a lifetime warrantee for residential customers.

Warranty: Limited Lifetime Residential and 5 Years commercial.

Random Length: (24" / 48" / 60").

Thickness: 15/32" (12mm).

Construction: Laminate.

Abrasion Resistance: AC-4 Class 32.

Recommended Usage: Residential and commercial.

Installation: Unilin.

Electrostatic Behaviour: Antistatic.

Recommended Underlayment: 3mm EVA.

Room Sound improvement with 3mm EVA: approx 40%.



FORTRESS RANDOM LENGTH COLLECTION



REET-BW883 Country Cedar







REET-BW885 Country Walnut





REET-950 French Gray

Thickness: 12mm SQF/BOX: 22.39













THE GLENS COLLECTION

At Republic Floor we're always looking for ways to satisfy any flooring needs you may have – and do it better than we ever have before.

In our quest to give you greater choice, we scoured the market and now are able to introduce our new Republic The Glens – tough floors of unique beauty.

Edge Profile: Four Side Pressed Edge. Warranty: 30 years Residential and 5 Years Commercial. Length: 47-13/16" (1215). Thickness: 31/64" (12.3mm). Box: 21.71. Construction: Laminate. Finish: Matt Embossing. Abrasion Resistance: AC-4 Class 32. Recommended Usage: Residential and Commercial. Installation: Unilin. Electrostatic Behaviour: Antistatic. Recommended Underlayment: 3mm EVA. Room Sound improvement with 3mm EVA: approx 40%. Matching Moldings Available.



THE GLENS COLLECTION



RETG2010 Derby Brown



RETG2020 Dark Tan



RETG2030 Desert Sand



RETG2040 Forest Blue

Thickness: 12.3mm SQF/BOX: 21.71







URBANICA 8mm COLLECTION

The Republic Urbanica is strong laminate floor that will meet all your requirements while bringing an exotic elegance and élan to your home.

The unique embossing lends uncanny look of authenticity, reminiscent of country homes of European nobility.

The 8mm Urbanica floor is guaranteed to retain its elegance and sheen for decades to come.

Edge Profile: V2 Long Side V Grove. Warranty: Limited 30 Years Residential and 5 Years commercial. Length: 47-13/16" (1215). Width: 7½" (190mm). Thickness: 3/8" (8mm). Construction: Laminate. Finsh: Matt Embossing. Abrasion Resistance: AC-4 Class 32. Recommended Usage: Residential and commercial. Installation: Unilin. Electrostatic Behaviour: Antistatic. Recommended Underlayment: 3mm EVA. Room Sound improvement with 3mm EVA: approx 40%. Matching Moldings Available.





REUR785-8 Michigan Avenue



REUR765-8 Sunset Strip



REUR745-8 Lincoln Park



REUR795-8 Arts District

Thickness: 8mm SQF/BOX: 20.5









URBANICA 12mm COLLECTION

The Republic Urbanica is an extra strong laminate floor that brings an exotic elegance and élan to your home.

Urbanica's unique embossing and 2-sided V groove construction (V2) give the floor the inimitable extra-long-plank look reminiscent of authentic country homes of European nobility.

The 12mm Urbanica comes with Republic's proprietary Triple Moisture Protection® guarantee that assures your floor will retain its beauty for decades to come.

Edge Profile: V2 Long Side V Grove. Warranty: Limited lifetime Residential 5 Years commercial. Length: 47-13/16" (1215). Thickness: 15/32" (12mm). Construction: Laminate. Finsh: Matt Embossing. Abrasion Resistance: AC-4 Class 32. Recommended Usage: Residential and commercial. Installation: Unilin. Electrostatic Behaviour: Antistatic. Recommended Underlayment: 3mm EVA. Room Sound improvement with 3mm EVA: approx 40%.



Cliturate

REUR750-12 Ocean



REUR760-12 Soho



REUR770-12 Fifth Avenue



REUR780-12 West Village

Thickness: 12mm SQF/BOX: 20.5









EUROPEAN PLUS COLLECTION

Republic brings to your home the classic look of Europe – venerable oaken floors, rich with history and tradition expressed by wood-like#accented grain, dents and cracks that give off the allure and mystery of old-continent glory.

The stunning effects are achieved by medium to heavy embossing on laminate that make the strip plank look practically identical to the#original wood floor – with durability and affordability no wood can match.

The Republic European Collection features Republic's proprietary Triple Moisture Protection[™] technology and carries a limited 30 years residential warranty and a limited 5 years commercial warranty.

Edge Profile: Four Side V Grove or Four Side Pressed Edge.
Warranty: Lifetime Residential 15 Years commercial.
Length: Random (24" 48" 72").
Width: 7½" (190mm).
Thickness: 15/32" (12mm).
Construction: Laminate.
Finsh: Matt Embossing.
Abrasion Resistance: AC-5 Class 33.
Installation: Unilin.
Electrostatic Behaviour: Antistatic.
Recommended Underlayment: 3mm EVA.
Room Sound improvement with 3mm EVA: approx 40%.
Matching Moldings Available.



EUROPEAN PLUS COLLECTION



REMI445 Milano







REAM415 Amsterdam



RERO475 Rome



REHE495 Helsinki

Random Length: 24"/ 48"/ 60" Thickness: 12mm SQF/BOX: 22.39









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APEX COLLECTION

You can't come any closer to a genuine wooden floor without cutting down a tree.

The Apex Republic[™] is a green breakthrough flooring solution. Touch it. It combines the beauty, warmth and feel of real wood with the durability and affordability of laminate...and then takes it a whole step further.

Unlike any other floor - wood or laminate - the Apex Republic[™] unique construction gives you Triple Moisture Protection[®] which allows the floor to stand under water for 10 hours! without damage.

Apex Republic[™] carries a lifetime residential warranty and five years commercial warrant.

Edge Profile: Pressed Edge.

Warranty: Limited Lifetime Residential & 5 Years commercial.

Length: 47-13/14" (1215mm).

Width: 5-3/32" (31mm).

Thickness: 15/32" (12mm).

Construction: Laminate.

Finsh: Hands Scraped.

Abrasion Resistance: AC-4 Class 32.

Installation: Unilin.

Electrostatic Behaviour: Antistatic.

Recommended Underlayment: 3mm EVA.

Room Sound improvement with 3mm EVA: approx 40%.



Ultimate

REVDK810 Dark Knight





Thickness: 12.3mm SQF/BOX: 20.63









THE FRENCH RIVIERA COLLECTION

Republic brings to your home the classic look of Europe – venerable oaken floors, rich with history and tradition expressed by wood-like accented grain, dents and cracks that give off the allure and mystery of old-continent glory.

The stunning effects are achieved by medium to heavy embossing on laminate that make the strip plank look indistinguishable from a real wood floor – with durability and affordability no wood can match.

The stunning effects are enhanced by longer planks with embossing on laminate that make the strip plank look indistinguishable from an original all-wood floor – all, of course, with durability and affordability no wood can hope to match.

The Republic The French Riviera Collection carries a limited 30 years residential warranty for decades of sustained beauty and satisfaction.

Edge Profile: Pressed Edge.

Warranty: Limited Lifetime Residential & 5 Years commercial.

Length: 47-13/14" (1215mm).

Width: 5-3/32" (31mm).

Thickness: 15/32" (12mm).

Construction: Laminate.

Finsh: Hands Scraped.

Abrasion Resistance: AC-4 Class 32.

Installation: Unilin.

Electrostatic Behaviour: Antistatic.

Recommended Underlayment: 3mm EVA.

Room Sound improvement with 3mm EVA: approx 40%.





REFR1010 Saint Tropez



REFR1020 Cannes



REFR1030 Saint Laurent





REFR1050 Geasse

Long Length: 72-7/10" (1846mm) Thickness: 12mm SQF/BOX: 23.13







Installation instructions

Product Inspections

Inspection of all flooring material for defects must be done before installation. Materials with visible defects are not covered under warranties once they are installed our laminate floors are manufactured in accordance with accepted industry standards, which permit defect tolerance not to exceed 2%.

Sub-Floor Preparation

- Sub-Floor must be flat, dry, smooth, level and free from residues and structurally sound.
- A level slope is a foundation that is less from 5mm over 2 meters or 1/4" over 6 feet.
- Documents must be kept for all test results for warranty purpose.
- You may install Republic Flooring over existing resilient floor coverings, wood flooring and ceramic tile (grout joints must be leveled).
- Appropriate laminate underlayment must be used when installing over all hard surfaces.

Acclimation / General Conditions

- The floor should be acclimated in the rooms in which it will be installed by letting the packages of flooring lie flat on the floor for at least 48 hours prior to installation.
- Acclimation of the floors can be done by leaving it inside the box.
- Acclimation of the floor must be done in the room where the flooring will be installed and where the temperature and humidity are maintained at or near normal living conditions.
- The storage area must be climate controlled with a temperature range between 65°F and 90°F (18°C and 32°C) and a relative humidity not exceeding 65%.

Preparing The Roomg

- Check that the doors can still open and close after the floor and the underlayment have been installed.
- Underlayment should be 2mm thicker, preferably one that has a moisture barrier film on one side and sound barrier on the other.
- For the concrete, let the underlayment moisture barrier run up the perimeter of each wall 4" and trim after the floors are installed.





INSTALLATION INSTRUCTIONS

Radiant Floor Heating

- Republic Flooring can be installed over a multiple of in-floor heating.
- It can be cast in a concrete floor or thin layer of filler on the surface of concrete sub-floor.
- It can be installed under a wood sub floor or installed on the surface of the sub floor as electrical matting.
- Follow the instructions from the supplier of the floor heating system.
- Temperature of the sub floor or the heat radiating from electric heating mats should not exceed 84 degrees Fahrenheit (29 degree Celsius).

Republic Flooring Installation Guidelines

- Expansion space should be left around the perimeter. Typically expansion is 5/16".
- You can install Republic Laminate Flooring on grade, below or above.
- Republic Laminate Flooring requires 5/16" expansion for every 20 feet in length or width. A T-Molding is required for greater than 45 feet in length or width.
- A 5/16" expansion space must be for undercut jambs and casing.
- Start in a corner and lay first row with tongue sides toward walls.
 Proper expansion space can be achieved by pulling floor away from wall once first three rows have been installed.
- Hold next board against the first board at approximately 45 degree angle and lay flat on floor. Continue in this manner for the entire first row.
- Cut end board in first row to correct length and start second row with left over piece (if possible). End joints must by staggered by at least 8" for a natural random appearance. Butt seam must be placed in each row regardless of width.
- Hold boards approximately 45 degree angles to board in front. Press forward to engage joint and lay flat on floor.
- When three rows have been laid, pull floor away from starting wall unit there is proper amount of expansion space. Place shims between floor and wall to maintain this space.
- You can proceed until the entire floor is finished. Trim the underlayment before installing quarter round or wall base.



INSTALLATION INSTRUCTIONS