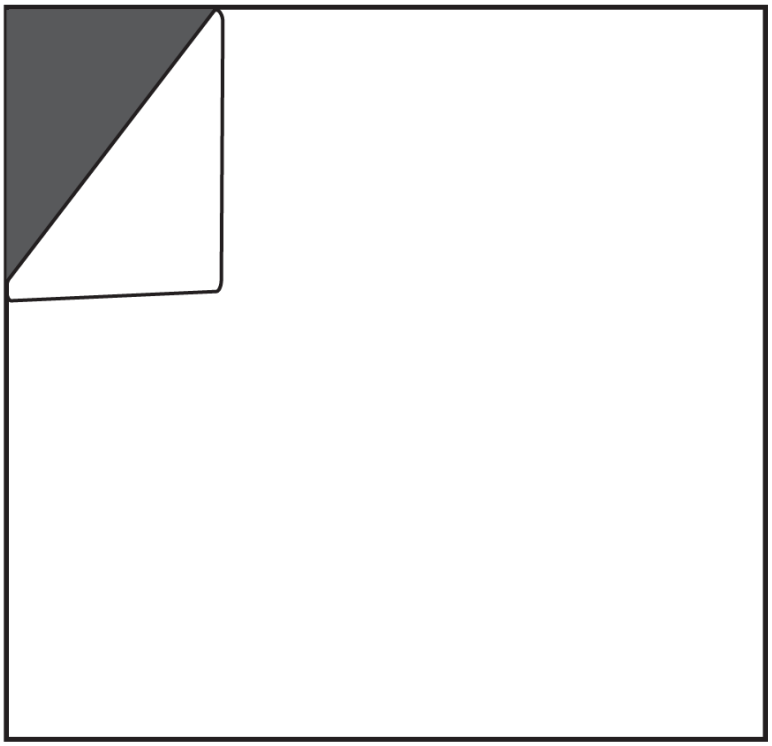
Style™ SELECTIONS

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Peel & Stick Vinyl Flooring

TH LVT-PS 1.5mm (0.07 wl) - 12" x 12"
TH LVT-PS 2.0mm (0.07 wl) - 6" x 36"
TH LVT-PS 2.0mm (0.07 wl) - 9" x 48"
TH LVT-PS 2.0mm (0.07 wl) - 12" x 12"
TH LVT-PS 2.0mm (0.07 wl) - 18" x 18"



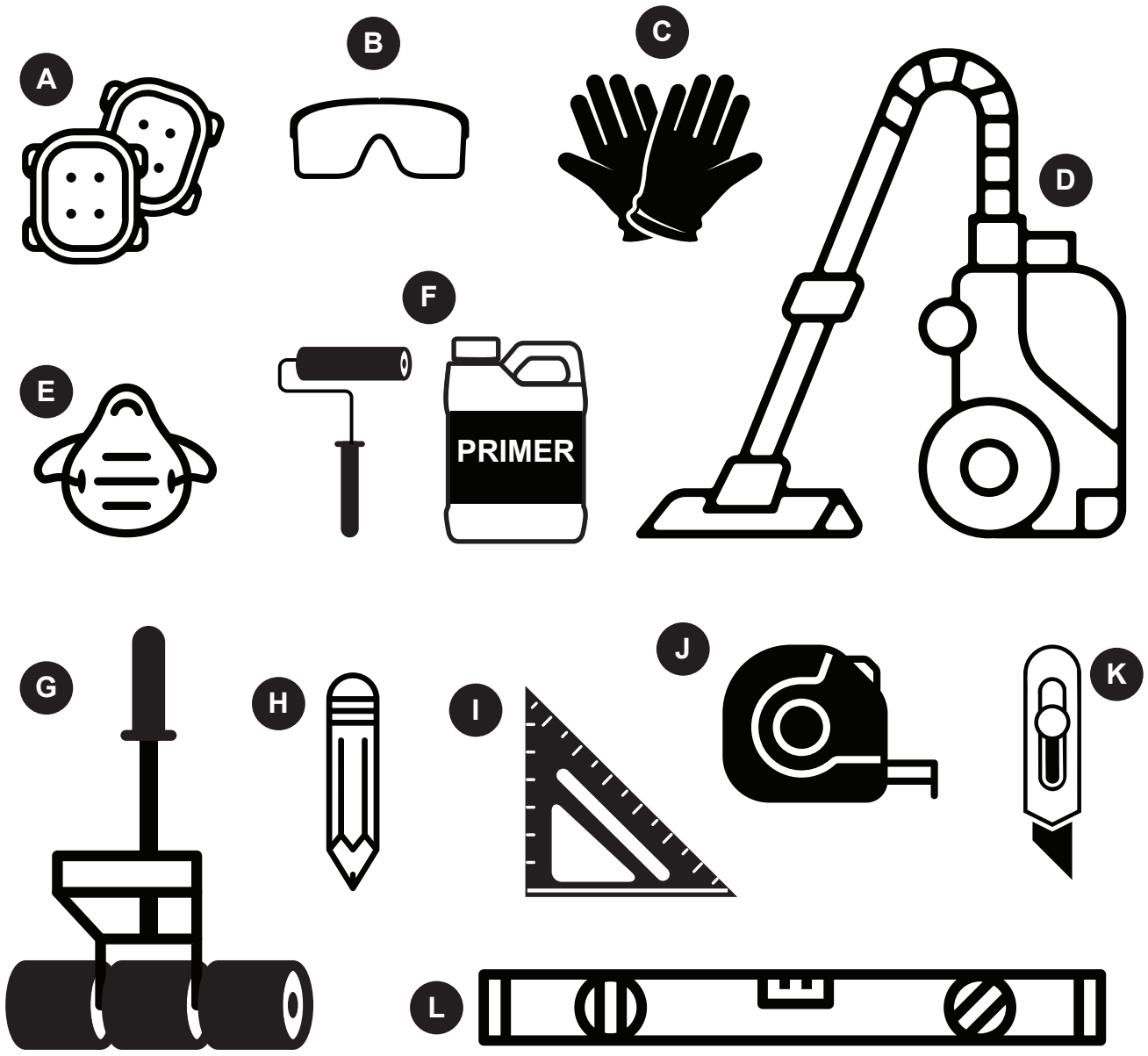
Product Guide

Questions, problems, missing parts? Before returning to your retailer, call our customer service department at 1-888-509-3438, 8:00 a.m. - 5:00 p.m., EST, Monday - Friday. You may also contact us anytime at customerservice@novalis-intl.com.

AS22311

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PART	DESCRIPTION
A	Knee Pads
B	Safety Glasses
C	Cut-Resistant Safety Gloves
D	HEPA-Filtered Vacuum
E	Dust Mask
F	Paint Roller & Flooring Primer

PART	DESCRIPTION
G	Three-Section Wall Roller with Extendable Handle (~9 in. Wide) or Three-Section 100 lb. Floor Roller
H	Pencil
I	Speed Square
J	Tape Measure
K	Utility Knife with Blades
L	6-foot and 1-foot Straight Edge or Level

General Information

Important Information: This flooring is a peel-and-stick vinyl product that is designed to be installed in residential indoor applications only. This product must be installed over an approved substrate that is properly primed with a suitable latex-based primer, designed for use with self-adhering vinyl flooring - **failure to do so could result in adhesion issues, and is not covered under warranty.**

Before installation, read, understand, and follow the current versions of all applicable technical documents, including technical data sheets, installation and maintenance instructions, warranties, and warranty exclusions. For suitable applications, refer to the Material Usage Guide. For wet-area guidance, consult all applicable technical bulletins.

All parties involved must review and understand all subfloor and substrate preparation requirements, including moisture-related requirements and concerns. Do not proceed until all required conditions have been met.

Site-related issues, including those resulting from the substrate, installation conditions, or job-site conditions, are not covered under warranty.

Do not install outdoors or expose the flooring to direct sunlight, prolonged UV/IR radiation, or high-heat sources, including self-cleaning ovens, as these conditions can cause fading, damage, or excessive product movement. Avoid installation in areas where sharp or pointed footwear or objects, such as stiletto heels or cleats, may be present because they may damage the product. Do not use rubber wheels, rubber casters, or rubber-backed mats directly on the flooring, as they may cause permanent staining. Allow all other trades to complete their work before installation begins.

If required or concerned, contact the technical department techsupport@novalis-intl.com for assistance.

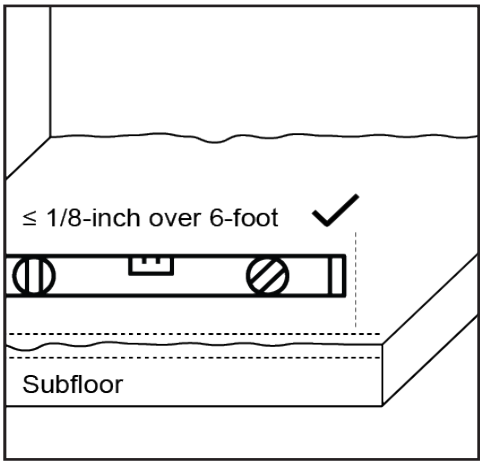
⚠**Warning:** Follow all local, state, and federal regulations, including requirements for removing in-place asbestos flooring and adhesive and lead-containing materials. When appropriate, follow the Resilient Floor Covering Institute's (RFCI) Recommended Work Practice for Removal of Existing Floor Covering and Adhesive. Do not use solvent- or citrus-based adhesive removers. Follow all Occupational Safety and Health Administration (OSHA) guidance regarding exposure limits for respirable crystalline silica. Always wear safety glasses and use respiratory protection or other safeguards to avoid inhaling dust. Clean all liquid spills promptly and allow the floor covering to dry before allowing foot traffic.

Check Product Lot Numbers: If more than one lot is on-site, mark the pallets or boxes for each lot to support lot management. Although mixing materials from different lots will not affect performance, it may create noticeable differences in shade or texture. Install different lots in separate areas. If mixing lots is intended, compare the lots under various lighting conditions before installation and obtain customer approval. **Observable visual variations due to mixed production lots are not covered under warranty.**

Documentation: Record and/or photograph all site conditions, test results, and corrective measures taken. Include photographs and/or videos of the substrate and flooring temperature at the beginning and end of each installation day to confirm compliance. Store all relevant documentation, associated product sales invoices, and/or project information for the entire warranty period. In the unlikely event of a claim, these documents may be required to identify the product and validate compliance with all applicable technical documents.

SUBSTRATE PREPARATION

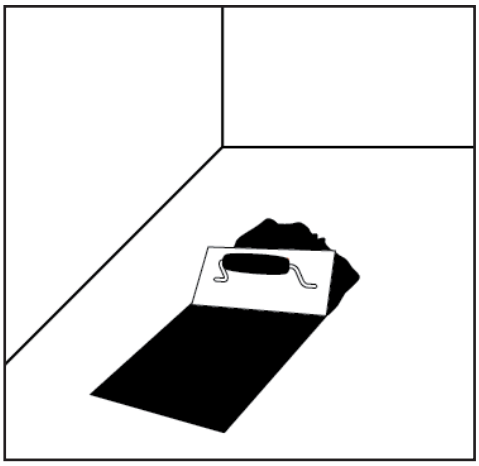
Flatness: Check all substrates for flatness before installation. Substrates should be smooth, with a maximum flatness deviation of 1/8 in. (3.18 mm) over 6 ft. (1.83 m), measured using an industry-recognized method. Any substrate that does not meet this requirement must be corrected with a suitable repair product before installation.



Failure to correct flatness issues may affect design run-off, and the product warranty; obtain customer or end-user acceptance or approval before installation.

Concrete: Although water will not affect the flooring's structural integrity, water containing organic matter that accumulates beneath any floor covering may promote mold or mildew growth. **Such conditions, and any resulting damage, are not covered under warranty.**

Therefore, all concrete substrates shall remain surface-dry throughout the service life of the flooring.



Wood: All wood substrates must be dry, clean, smooth, structurally sound, stable, and free from deflection, movement, or instability. Subfloors must comply with the International Building Code (IBC) and all other applicable local building codes.

Sleepers and sleeper systems must not be in direct contact with the ground, including through concrete foundations. Wood moisture content (MC) must meet regional requirements to ensure proper performance and stability.

Wood subfloors and substrates must comply with, and if necessary, be prepared in accordance with ASTM F1482 Standard Practice for Installation and Preparation of Panel Type Underlayments to Receive Resilient Flooring. Wood substrates must consist of **double-layer construction with a recommended total thickness of at least 1-in.** For standard installations, the top layer must be American Plywood Association (APA)-rated underlayment-grade plywood or an equivalent material, with a minimum thickness of 1/4 inch. The plywood must be fully acclimated, smooth, free of knots or voids, and fully sanded. When floors may be subjected to moisture, use APA-rated exterior-grade plywood or an equivalent material.

Resinous Coating: When installing directly over resinous coatings, such as an epoxy coating or moisture-mitigation system, ensure the coating is clean, uncontaminated, structurally sound, smooth, dry, and properly cured according to the manufacturer's instructions. As needed, flatten or smooth the surface with a moisture-resistant, commercial-grade leveling or patching compound, following the product manufacturer's instructions.

Radiant Heating: When installing flooring over a substrate with a radiant heating system, ensure no heating elements make direct contact with the flooring material. Set radiant heat no higher than 70°F (21°C) for 8 hours before and throughout installation. After installation, radiant heat may be increased gradually over 24 hours until normal operating temperature is reached. Ensure the radiant heating system does not exceed 85°F (29.5°C) and avoid abrupt changes in radiant-heat temperature.

Sound Control Underlayments: Do not use additional sound-control underlayments beneath this floor covering. Issues related to additional unapproved underlayments are not covered under warranty.

Other Substrates: Installation over existing resilient vinyl flooring is not recommended. However, installation may be possible over some materials, such as vinyl composition tile (VCT), vinyl asbestos tile (VAT), quartz tile, solid vinyl tile, sheet vinyl, or linoleum, as well as existing hard-surface flooring substrates, such as terrazzo, porcelain, or ceramic tile. Ensure the substrate is dry and the existing flooring is clean, dry, sound, solid, and well adhered. Remove all loose material and repair or replace it as needed. Flatten and smooth all imperfections with a suitable repair product. Electing to install over an existing floor covering releases the manufacturer from all liability related to the suitability and continued performance of the existing product, including all subsequent effects on the new floor

covering.

Unsuitable Substrates: Unsuitable substrates include, but are not limited to, gypsum-based underlayments that when required have not been primed or sealed appropriately, floating or loose floor coverings, hardwood, carpet, cushioned vinyl, rubber, cork, foam, asphalt tile, additional acoustic underlayments, any subfloor with visible mold, mildew, fungi, and any subfloor in wet areas, such as showers and saunas. Do not install directly over adhesive or adhesive residue of any kind, or in recreational vehicles, campers, or boats.

Note: Existing hardwood floor coverings overlaid with plywood will swell when exposed to moisture. Vinyl floor covering may restrict moisture movement, which may result in flooring failure, especially when installed on or below grade. Issues related to unsuitable substrates are not covered under warranty.

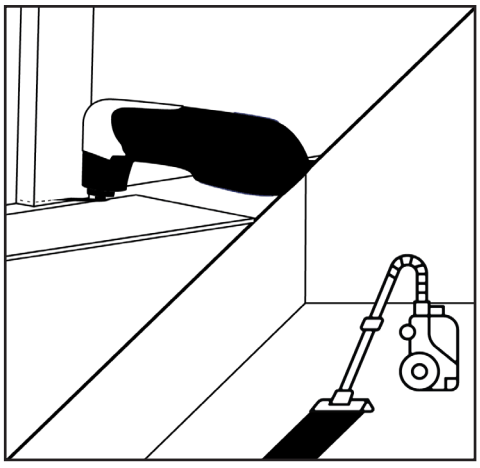
Installation Requirements

Site Conditions: The prepared installation area must be fully enclosed and weatherproof. Maintain stable site conditions (within ± 5°F) using an HVAC system set to the normal post-installation operating temperature and humidity conditions (In-Service Conditions) for at least **48 hours before, during, and 48 hours after installation. In-Service Conditions shall be between 60°F (16°C) and 80°F (27°C)** and between 35% and 65% relative humidity. In-Service Conditions must also be at least 10°F above the dew point. Once all required site conditions are met, the flooring product may be delivered to the installation area in its original packaging with all labels intact. During installation, block direct sunlight using window treatments or other protective methods.

Failure to meet the site condition requirements may impact adhesive performance.

Acclimation: Store the flooring in installation area for ≥ 24 hours at the in-service conditions before installation, to allow the flooring to fully acclimate. **Failure to do so may result in contraction and gapping and is not covered under warranty.**

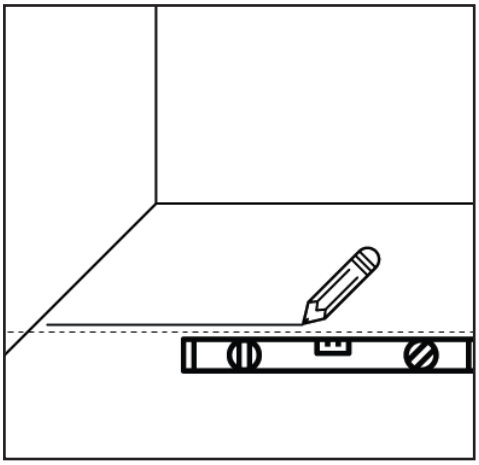
Door Jambs: Undercutting all wooden door jambs with an oscillating multi-tool is recommended. Ensure the door jamb cut height matches the thickness of the floor covering. Thoroughly clean the area with a HEPA-filtered vacuum before flooring installation.



Layout: Confirm the installation pattern and direction according to the design specifications or work order. For a professional-looking installation, planks should be installed in a **random pattern, ensuring all joints are spaced at least 8 inches apart. Avoid creating "H" joints, stair-step patterns,** and obvious pattern repeats.

Tiles should be installed in a running brick-bond or one-third offset pattern.

Starting Line: Measure the width of the installation area at both ends, then calculate the width of the final row. Adjust the layout so that the cut tiles along opposing walls are as balanced as practical, avoiding small pieces wherever possible to achieve a professional finished appearance. Mark the starting line, typically near the center of the area, using a chalk line or similar method.

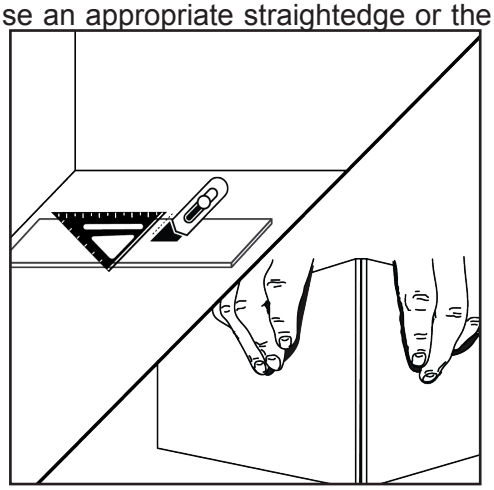


Blending: Inspect all material before and during installation to verify that there are no visible defects, damage, excessive shading, sheen, or texture variations. Blend materials from multiple cartons within the same lot to ensure a consistent appearance. Some flooring products, colors, and textures have acceptable color and shade variations. If there are concerns regarding defects, shade, sheen, or texture variation, do not install the material; consult a sales or technical representative.
Labor and associated costs for materials installed with obvious visual defects and/or mixed production lots are not covered under warranty.
Grouting: If the flooring has a micro-beveled edge, it can be grouted. During

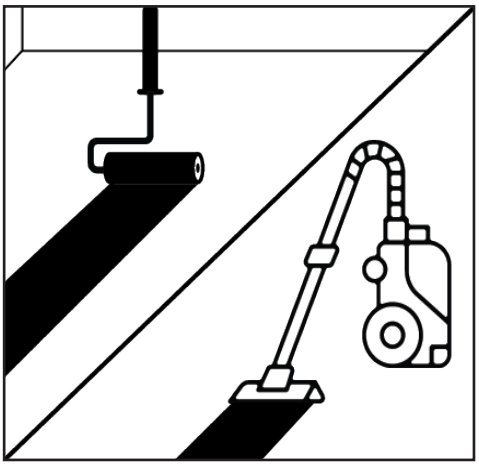
installation, maintain a consistent gap around all four sides of each tile or plank using appropriate tile spacers. The gap should be 1/16-in., 1/8-in., or 3/16-in. wide. Remove the spacers before rolling and grout the joints with a flexible grout designed for vinyl flooring. Follow the grout manufacturer's instructions for application and cleaning. Note: Any grout residue left on the surface of the flooring may affect maintenance and is not covered under warranty.

Cutting: Using a speed square as a guide, carefully score the cut line at least twice with a sharp utility-knife blade. Snap the waste side downward, then use the knife to remove any burrs by slightly undercutting the edge.

Alternatively, a suitable guillotine cutter may be used. For lengthwise cuts, use an appropriate straightedge or the factory edge of another flooring piece as a guide.



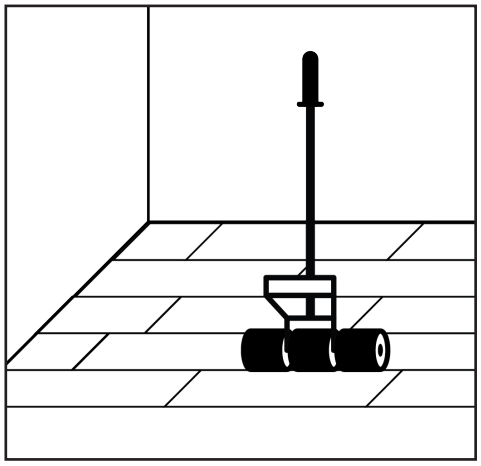
Installation



Priming & Cleaning: Clean the substrate using a HEPA filtered vacuum, then apply the first coat of a suitable latex-based flooring primer (not included), following the product instructions. The selected primer must be designed for use with self-adhering vinyl flooring. Once the first coat of the primer has dried, apply a second coat of primer in a perpendicular direction to the first coat and allow it to dry. Re-clean the primed substrate directly before flooring installation using a HEPA filtered vacuum.

Flooring Installation: Remove the release paper on the bottom of the floor covering and discard immediately in a trash can or bag. Follow the layout and starting line and carefully position each piece, accordingly, keeping all joints snug without compressing the material. Keep the starting row straight - the acceptable straightness tolerance is within 1/16-in. for lengths over 20-ft. or 1/32 in. for lengths under 20-ft.

After installation, roll the entire area slowly, across the width then length, using a using a wall/laminating three-section roller with extendable handle and your body weight or a 100 lb. three-section roller. Failure to roll correctly may result in bond failure. Repeat this process for the remainder of the installation. Remove any adhesive from the surface using a small amount of 70% Isopropyl alcohol and clean cloth



Post-Installation: Visually inspect the installation to ensure the appearance is uniform and straight, and that all seams are tight and correctly staggered/spaced. Remove any dried adhesive from the flooring surface using 70% isopropyl alcohol and a clean cloth. Do not use hydrocarbons, paint thinner, acetone, harsh and/or hazardous chemicals, or abrasive cleaning pads.

Do not place, slide, or drag heavy objects across the floor. When moving appliances, heavy furniture, or equipment, protect the flooring with appropriate hard-surface furniture sliders or 1/2-in. plywood. Casters, glides, and feet of all furniture or equipment must have a flat contact point that is at least 1 sq. in. or 1.125 in. in diameter to limit indentation and flooring or finish damage. To avoid maintenance-related issues, do not use nylon or hard-plastic wheels, glides, or casters.

Keep at least three extra pieces of flooring in the original packaging as attic stock, which should be kept for the lifetime of the floor. In the unlikely event of a product issue, attic stock can play a crucial role in product identification, color matching, claim verification, and possible repairs.