



# PISOS LVT

## ArmstrongFlooring™



## ***Elegancia natural. Rendimiento excepcional.***

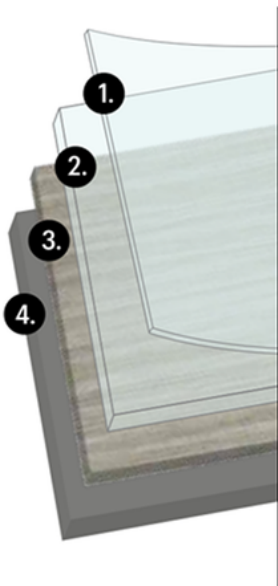
*Los pisos vinílicos de lujo (LVT) combinan lo mejor de dos mundos: la belleza auténtica de la madera, la piedra y los textiles con la resistencia y practicidad que exigen los espacios comerciales de alta demanda.*

*Fabricados con una construcción multicapa de alta tecnología, estos pisos ofrecen una capa de desgaste con textura realista, un revestimiento UV curado que protege contra rayones, manchas y marcas de uso, y una base sólida diseñada para soportar tránsito intenso y cargas rodantes.*

*Su mantenimiento es mínimo: la terminación de poliuretano curado al UV elimina la necesidad de encerado y pulido en la mayoría de las aplicaciones, reduciendo costos operativos sin resignar estética.*

*Disponibles en diferentes formatos, dimensiones y diseños -desde maderas clásicas hasta textiles- permiten resolver cualquier proyecto con coherencia estética y precisión técnica.*

Los pisos LVT de Armstrong están compuestos por múltiples capas que les otorgan su resistencia y estabilidad:



1. Tecnología Diamond 10® para ofrecer la mayor resistencia a rayones, manchas y marcas de uso dentro de su categoría.
2. Capa de desgaste rígida: resulta en una durabilidad y resistencia a la abrasión superiores.
3. Visual impreso de alta realidad.
4. Capa base con borde biselado.

*Diseñado para integrarse de forma continua con la tabla siguiente, facilitando el mantenimiento y la limpieza*

### Características:

- Instalación mediante adhesivo: Se fijan directamente al suelo con pegamento especial, lo que garantiza una unión firme y sin movimiento.
- Absorción acústica: Reducen ruidos al caminar, ofreciendo un ambiente más silencioso.
- Bajo mantenimiento: Fácil limpieza con productos neutros.
- Apariencia realista: Gracias a su impresión en alta resolución y texturas superficiales.

Estos pisos son una opción moderna y versátil, ideales para proyectos residenciales y comerciales donde se busca un acabado elegante y funcional.

## Estructura del piso

|                                |                                                                            |
|--------------------------------|----------------------------------------------------------------------------|
| CAPA UV COMERCIAL              | Revestimiento UV curado en horno, resistencia a rayones, manchas y golpes  |
| CAPA DE USO<br>20 mil (0.5 mm) | Capa de uso— superficie texturada para visuales realistas                  |
| VISUAL IMPRESO                 | Diseño impreso en alta definición, reproducción fiel de texturas naturales |
| CAPAS FUNDACIÓN                | Núcleo vinílico rígido, resistencia a la indentación y tránsito pesado     |
| QUIET COMFORT                  | Subpiso flotante con barrera de humedad integrada — reduce ruido           |

- Libre de Ortoftalatos y metales pesados  
Fórmula libre de compuestos nocivos para la salud y el medio ambiente.
- Bajas emisiones de COV — Certificado FloorScore®  
Contribuye a la calidad del aire interior. Cumple con los estándares más exigentes de emisiones.
- Reciclable — Programa On&On™  
Contribuye a créditos LEED®. Reduce el impacto ambiental mediante la recuperación y el reciclado del piso al final de su vida útil.
- Resistente a desinfectantes a base de alcohol  
Fabricado bajo el Diamond Standard de Calidad de Armstrong, apto para espacios con altos estándares de higiene.





## Tigerwood *blonde*

Inspirado en las vetas únicas del tigerwood, este diseño exhibe cálidas tonalidades rubias con ondulaciones naturales que aportan calidez y distinción a cualquier espacio. Su formato estrecho de 6 pulgadas facilita la instalación y permite múltiples patrones de tendido.

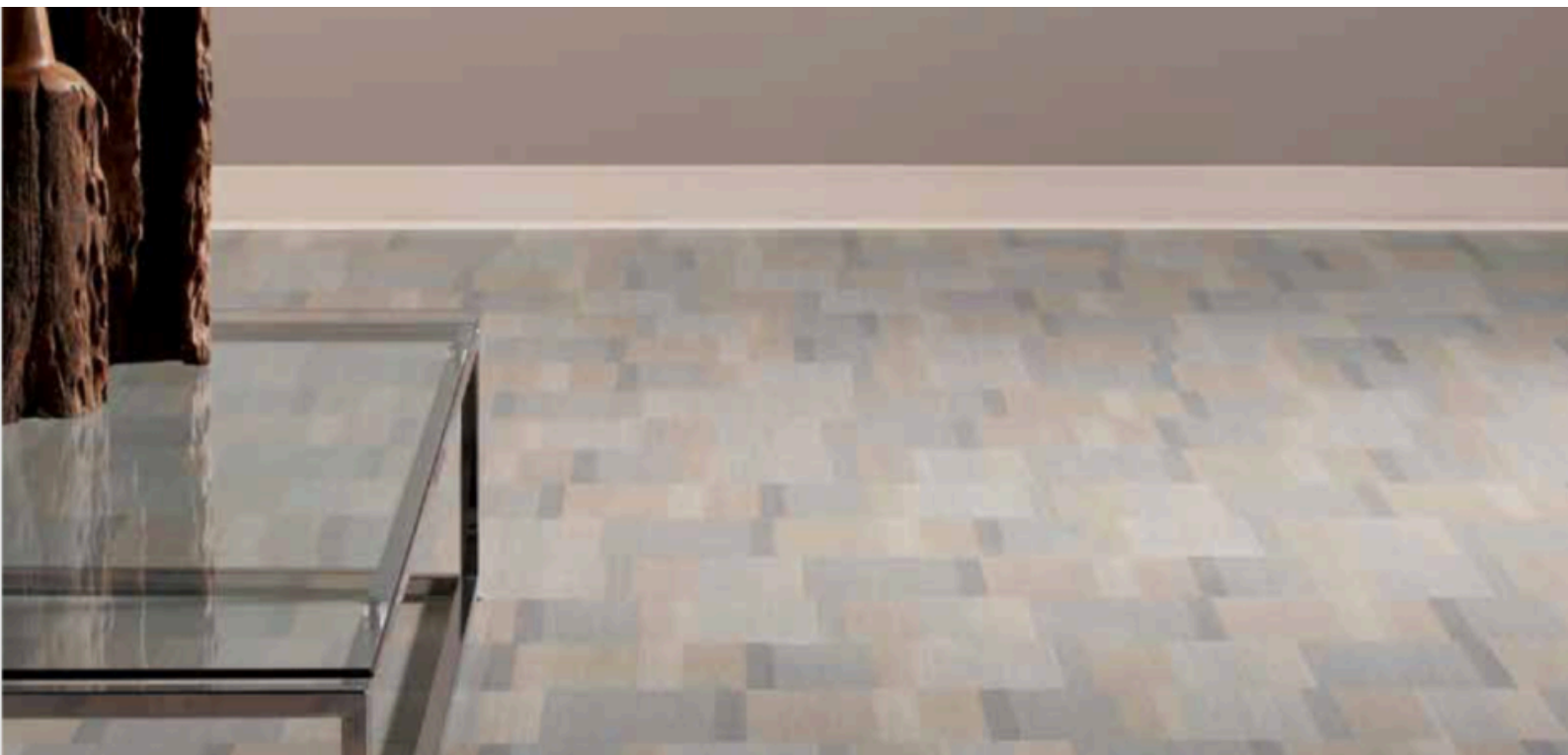
|                   |                         |                       |
|-------------------|-------------------------|-----------------------|
| CÓDIGO<br>TP068   | DIMENSIONES<br>6" × 36" | CAPA DE USO<br>0.5 mm |
| ESPESOR<br>3.2 mm | SISTEMA<br>LVT Pegado   | USO<br>Comercial      |

NATURAL CREATIONS® CLASSICS — ARMSTRONG WORLD INDUSTRIES



# Tigerwood





## Sideline

*gray beige*

Con su elegante patrón de líneas paralelas en suaves tonos gris y beige, este diseño evoca la textura de una alfombra tejida de alta gama. Contemporáneo y versátil, aporta sofisticación y dinamismo visual a lobbies, oficinas y espacios corporativos.

|                   |                         |                       |
|-------------------|-------------------------|-----------------------|
| CÓDIGO<br>TP779   | DIMENSIONES<br>6" x 36" | CAPA DE USO<br>0.5 mm |
| ESPESOR<br>3.2 mm | SISTEMA<br>LVT Pegado   | USO<br>Comercial      |

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## Brandside *embers*

Esta tabla ancha de 9 pulgadas captura la esencia rústica de la madera envejecida con profundas tonalidades carbón y marrón. Su textura realista reproduce fielmente la belleza de la madera de granero, creando ambientes cálidos y de carácter.

|                   |                         |                       |
|-------------------|-------------------------|-----------------------|
| CÓDIGO<br>TP056   | DIMENSIONES<br>9" x 48" | CAPA DE USO<br>0.5 mm |
| ESPESOR<br>3.2 mm | SISTEMA<br>LVT Pegado   | USO<br>Comercial      |

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# Brandside





## Durabilidad Superior

Revestimiento UV de alta performance resiste rayones, manchas y golpes. Soporta tránsito peatonal pesado y cargas rodantes con instalación y mantenimiento adecuados.

## Mantenimiento Fácil

El acabado de uretano UV elimina la necesidad de pulido y encerado en muchas aplicaciones, ahorrando tiempo y costos operativos. Opciones: sin pulir, pulir, o aplicar cera.

## Reducción de Ruido

Compatible con el subpiso Quiet Comfort™ S-1840/S-1841, que reduce el ruido de impacto y la transmisión de vapor de humedad del subsuelo.

## Estándar Armstrong

Fabricado bajo el Diamond Standard de Calidad Armstrong. Resiste daños de desinfectantes a base de alcohol, cumpliendo con los requerimientos de higiene actuales.

## 3.2 MM LUXURY FLOORING

Natural Creations®

### Product Information

Construction - Solid Vinyl Tile (Luxury Vinyl Tile / LVT)

International Specifications - ASTM F1700, Class III, Type B embossed surface

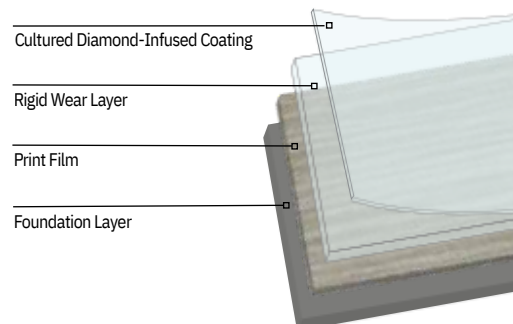
Overall Thickness - 3.2 mm (0.125 in.)

Wear Layer Thickness - 20 mil (0.5 mm)

Factory Finish - Diamond 10® Technology

Installation - Adhesives: S-995, S-319 Roll Strong™, S-1000

Maintenance Options - No Polish - No Buff, Polish Optional



### Packaging

| Size                              | Pieces per Carton/Coverage             | Shipping Weight per Carton |
|-----------------------------------|----------------------------------------|----------------------------|
| 12 in. x 24 in. (305 mm x 610 mm) | 22 - 44 sq. ft. (4.09 m <sup>2</sup> ) | 54.53 lbs. (24.73 kg)      |
| 18 in. x 18 in. (457 mm x 457 mm) | 20 - 45 sq. ft. (4.18 m <sup>2</sup> ) | 55.80 lbs. (25.31 kg)      |
| 18 in. x 36 in. (457 mm x 914 mm) | 10 - 45 sq. ft. (4.18 m <sup>2</sup> ) | 55.80 lbs. (25.31 kg)      |
| 6 in. x 36 in. (152 mm x 914 mm)  | 30 - 45 sq. ft. (4.18 m <sup>2</sup> ) | 55.73 lbs. (25.28 kg)      |
| 6 in. x 48 in. (152 mm x 1219 mm) | 22 - 44 sq. ft. (4.09 m <sup>2</sup> ) | 54.50 lbs. (24.72 kg)      |
| 9 in. x 48 in. (229 mm x 1219 mm) | 15 - 45 sq. ft. (4.18 m <sup>2</sup> ) | 55.77 lbs. (25.30 kg)      |

### Testing

| ASTM F1700                          |                                                             |                                                                                                                  |                                                                                                                                |
|-------------------------------------|-------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Performance                         | Test Method                                                 | Requirement                                                                                                      | Performance vs. Requirement                                                                                                    |
| Thickness                           | ASTM F386                                                   | Nominal ±0.005 in.                                                                                               | Meets                                                                                                                          |
| Wear Layer Thickness                | ASTM F410                                                   | 0.020 in. (0.5 mm) minimum for Commercial Use                                                                    | Meets                                                                                                                          |
| Size                                | ASTM F2421/F2055                                            | ± 0.016 in. per linear foot                                                                                      | Meets                                                                                                                          |
| Squareness                          | ASTM F2421/F2055                                            | 0.010 in. maximum                                                                                                | Meets                                                                                                                          |
| Residual Indentation                | ASTM F1914                                                  | Average less than 8%                                                                                             | Meets                                                                                                                          |
| Chemical Resistance                 | ASTM F925                                                   | No more than slight change in surface dulling, attack or staining                                                | Meets                                                                                                                          |
| Resistance to Heat                  | ASTM F1514                                                  | ΔE < 8                                                                                                           | Meets                                                                                                                          |
| Resistance to Light                 | ASTM F1515                                                  | ΔE < 8                                                                                                           | Meets                                                                                                                          |
| Additional Testing                  |                                                             |                                                                                                                  |                                                                                                                                |
| Static Load Resistance              | ASTM F970*                                                  | < 0.005 in.                                                                                                      | 2000 psi                                                                                                                       |
| Dimensional Stability               | Internal                                                    | ◆ 0.018 in. per linear ft. MD<br>◆ 0.012 in. per lin. ft. AMD                                                    | Meets                                                                                                                          |
| Fire Test Data – Flame Spread       | ASTM E648                                                   | 0.45 W/cm <sup>2</sup> or more Class 1                                                                           | Meets                                                                                                                          |
| Fire Test Data – Smoke Evolution    | ASTM E662                                                   | 450 or less                                                                                                      | Meets                                                                                                                          |
| Fire Test Data – Canada             | CAN/ULC S-102.2                                             | Use dependent                                                                                                    | Flame Spread - 10   Smoke Developed - 125                                                                                      |
| ADA Standards for Accessible Design | Chapter 3, Section 302.1                                    | Floor surfaces shall be stable, firm and slip resistant                                                          | Meets                                                                                                                          |
| Static Coefficient of Friction**    | ASTM D2047/UL 410                                           | ◆ 0.5                                                                                                            | Meets                                                                                                                          |
| Acoustics                           | ASTM E492 (IIC)<br>ASTM E90 (STC)<br>ASTM E2179 (DELTA IIC) | International Building Code (IIC ◆ 50)<br>International Building Code (STC ◆ 50)<br>Sound Transmission Reduction | 6 in. concrete, no ceiling with S-1840<br>Quiet Comfort Luxury Flooring Underlayment<br>IIC - 52<br>STC - 51<br>Delta IIC - 22 |



## 3.2 MM LUXURY FLOORING

## Natural Creations®

### Sustainability

#### WELL v1 Feature

|      | Natural Creations | Contribution                                                                |
|------|-------------------|-----------------------------------------------------------------------------|
| Air  | ✓                 | Tested and third party certified by FloorScore® as complying with CDPH v1.2 |
|      | ✓                 | Product is free of asbestos and added lead (Part 1)                         |
|      | ✓                 | Free of flame retardants (Part 2) and phthalates (Part 3)                   |
| Mind | ✓                 | Readily available Health Product Declaration® (HPD) to 1000 ppm             |
|      | ✓                 | Products available that incorporate nature patterns                         |
|      | ✓                 | Patterns and colors to aid in wayfinding and spatial familiarity (Part 3)   |

#### WELL v2 Feature

|           | Natural Creations | Contribution                                                                                                     |
|-----------|-------------------|------------------------------------------------------------------------------------------------------------------|
| Materials | ✓                 | Product is free of asbestos                                                                                      |
|           | ✓                 | Free of flame retardants (Part 2) and phthalates (Part 3)                                                        |
|           | ✓                 | Adhesives associated with product are tested and third party certified by FloorScore as complying with CDPH v1.2 |
|           | ✓                 | Flooring is tested and third party certified by FloorScore as complying with CDPH v1.2                           |
|           | ✓                 | Readily available Health Product Declaration (HPD) to 1000 ppm                                                   |
| Mind      | ✓                 | Products available that incorporate nature patterns                                                              |
| Community | ✓                 | Provided patterns and colors to aid in wayfinding and spatial familiarity                                        |

#### LEED™ v4.1

|                                    | Natural Creations                                                                                                            |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| BPDO - EPD                         | Third Party certified Product Specific                                                                                       |
| BPDO - Material Ingredient         | HPD                                                                                                                          |
| BPDO - Sourcing                    | 29% pre-consumer recycled content                                                                                            |
| Location of Manufacturer           | USA                                                                                                                          |
| Low Emitting Flooring              | Tested and third party certified by FloorScore as complying with CDPH v1.2                                                   |
| Low Emitting Adhesives             | Tested and compliant to CDPH v1.2; Methylene Chloride and Perchloroethylene not intentionally added; FloorScore Certified S- |
| SCAQMD #1168 Compliant.            | 319 Roll Strong – 0 g/L                                                                                                      |
| Adhesives meet <50 g/L requirement | S-995 – 0 g/L<br>S-1000 – 0.1 g/L                                                                                            |

#### Carbon Footprint

|                                                     |                                              |
|-----------------------------------------------------|----------------------------------------------|
| Global Warming Potential, including Biogenic Carbon | 0.85 kg CO <sub>2</sub> eq. / square foot    |
| Raw Materials (A1) through Production (A3)          | (9.04 kg CO <sub>2</sub> eq. / square meter) |

### Limited Warranty

20-year Commercial Warranty when installed in strict accordance with the detailed instructions.



# Ficha técnica

## LUXURY FLOORING

## NATURAL CREATIONS® Classics

### Material

A layered construction consisting of a tough, clear rigid, vinyl wear layer protecting a high-fidelity print layer on a solid vinyl backing. Protected by a UV-cured polyurethane finish, the wear surface is embossed with different textures to enhance each of the printed visuals. Colors are insoluble in water and resistant to cleaning agents and light.

### Size

12 in. x 12 in. (305 mm x 305 mm)  
16 in. x 16 in. (406 mm x 406 mm)  
18 in. x 18 in. (457 mm x 457 mm)  
12 in. x 24 in. (305 mm x 610 mm)  
18 in. x 36 in. (457 mm x 914 mm)  
4 in. x 36 in. (102 mm x 914 mm)  
6 in. x 36 in. (152 mm x 914 mm)  
6 in. x 48 in. (152 mm x 1219 mm)  
8 in. x 36 in. (203 mm x 914 mm)  
9 in. x 48 in. (229 mm x 1219 mm)

### Gauge (nominal thickness)

0.125 in. (3.2 mm) overall (nominal)  
0.020 in. (0.5 mm) wear layer (nominal)

### Limitations

Armstrong Luxury Vinyl Tile (LVT) should not be used in the following areas:

- Hospital operating rooms
- Heavy industrial and exterior areas
- Commercial kitchens and commercial food processing areas
- Where pointed spikes such as golf or track shoes will be used

**NOTE:** Concentrated static and dynamic loads - such as hospital beds, rollout bleachers, portable x-ray machines, etc. - may visibly damage resilient as well as other types of floor coverings. For questions regarding product suitability and detailed instructions for floor preparation and installation in these applications, please contact Armstrong Flooring.

### Suitable for Application Over

- Concrete, terrazzo and other dry, structurally sound monolithic subfloors on all grade levels
- Existing resilient flooring
- Suspended wood subfloor construction with approved wood underlayments, and a minimum of 18" (45.7 cm) well ventilated air space below
- Certain metals
- Radiant-heated subfloors with a maximum surface temperature of 85° F (29° C)

### Unsuitable for Application Over\*

- Subfloors where excessive moisture or alkali are present
- Sleeper-constructed wood subfloors
- Lightweight aggregate concrete subfloors having a density of less than 90 lbs. per cu. ft. (1442 kg/m³) or cellular concrete having a plastic (wet) density less than 100 lbs. per cu. ft. (1602 kg/m³) [94 lbs. per cu. ft. (1506 kg/m³) dry weight] or concrete having a compressive strength of less than 3500 psi (24 MPa). Concrete slabs with heavy static and/or dynamic loads should have higher design strengths and densities calculated to accommodate such loads.

Concrete curing agents, sealers, hardeners or parting agents should be removed.

\*This does not necessarily indicate everything that you cannot install over.

### TECHNICAL DATA

#### Shipping Weight

| Size            | Lbs./Ctn.        | Pieces/Ctn. | Sq. Ft./Ctn. |
|-----------------|------------------|-------------|--------------|
| 4 in. x 36 in.  | 51.64 (23.47 kg) | 44          | 44           |
| 6 in. x 36 in.  | 52.75 (23.92 kg) | 30          | 45           |
| 8 in. x 36 in.  | 51.64 (23.47 kg) | 22          | 44           |
| 6 in. x 48 in.  | 52.90 (23.99 kg) | 22          | 44           |
| 9 in. x 48 in.  | 50.04 (22.69 kg) | 14          | 42           |
| 12 in. x 12 in. | 54.56 (24.74 kg) | 45          | 45           |
| 12 in. x 24 in. | 51.64 (23.47 kg) | 22          | 44           |
| 16 in. x 16 in. | 52.14 (23.70 kg) | 25          | 44           |
| 18 in. x 18 in. | 52.80 (23.94 kg) | 20          | 45           |
| 18 in. x 36 in. | 52.80 (23.94 kg) | 10          | 45           |

#### Gloss (typical value)

60 degrees specular: approximately 5-28

#### International Specifications

ASTM F 1700, Class III, Type B - Embossed Surface

Meets requirements for product thickness, wear layer thickness, size, squareness, residual indentation, resistance to chemicals and resistance to light and heat.

#### Static Load Limit

250 lbs./sq. in. (17.6 kg/cm²)

ASTM F 970

**NOTE:** Floors should be protected from sharp-point loads and heavy static loads. High-heeled traffic [1000 psi (70.3 kg/cm²) or more] may visibly damage wood, resilient and other floor coverings. For questions regarding product suitability and detailed instructions for floor preparation and installation in these applications, please contact Armstrong Flooring.

#### Fire Test Data

ASTM E 648 Flooring Radiant Panel Critical Radiant Flux -

0.45 watts/cm² or more, Class I

ASTM E 662 Smoke Chamber Specific Optical Smoke Density -

450 or less

Numerical flammability ratings alone may not define the performance of the product under actual fire conditions. These ratings are provided only for use in the selection of products to meet the specified limits.

### INSTALLATION

#### Job Conditions

Subfloors/underlayments shall be dry, clean and smooth. They shall be free of dust, solvents, varnish, paint, wax, oil, grease, residual adhesive, adhesive removers, permanent markers and other foreign materials that might affect the adhesion of resilient flooring or cause a discoloration of the flooring from below.

Spray paints, permanent markers and other indelible ink markers must not be used to write on the back of the flooring material or used to mark the concrete slab as they could bleed through, telegraphing up to the surface and permanently staining the flooring material. If these contaminants are present on the substrate, they must be mechanically removed prior to the installation of the flooring material.

For more detailed requirements of concrete, wood and metal subfloors, as well as trowelable and wood underlayments, refer to the installation instructions on floorexpress.com.

Moisture testing must be performed on all concrete slabs regardless of their age or grade level including areas where resilient flooring has already been installed. Moisture Vapor Emission Rate (MVER) using Calcium Chloride (ASTM F 1869) and/or percent internal relative humidity (ASTM F 2170) tests must be conducted in strict accordance with the most current edition of the ASTM test method. Following are Armstrong Flooring maximum allowable moisture limits for the installation of LVT:

Moisture tests shall not exceed a MVER of 5.0 lbs./1000 sq. ft./24 hours per ASTM F 1869 and/or 80% RH per ASTM F 2170.

When using S-288 Adhesive, moisture test results shall not exceed a MVER of 5.0 lbs./1000 sq. ft./24 hours per ASTM F 1869 and/or 95% RH per ASTM F 2170.

When using S-240 Adhesive, moisture test results shall not exceed a MVER of 8.0 lbs./1000 sq. ft./24 hours per ASTM F 1869 and/or 90% RH per ASTM F 2170.

When using S-310 Roll Strong, moisture test results shall not exceed 90 RH per ASTM F 2170.

When using S-543 High Moisture Adhesive or S-240 Epoxy Adhesive, moisture test results shall not exceed a MVER of 7.0 lbs./1000 sq. ft./24 hours per ASTM F 1869 and/or 90% RH per ASTM F 2170.

On installations where both the Moisture Vapor Emission Rate and percent internal relative humidity tests are conducted, results for both tests shall comply with the allowable limits listed above.

Before installation, concrete floors should also be tested for pH following procedures in ASTM F 710. When testing for pH, the allowable readings for the installation of Armstrong LVT are 5-9 when using S-240 and S-288, and 5-11 when using S-543. Temperature shall be maintained at a minimum of 65° F (18° C) and a maximum of 100° F (38° C) for 48 hours prior to installation, during installation and 48 hours after completion. During the service life of the floor, the temperature should never rise above 100° F (38° C) or fall below 55° F (13° C). Condition all flooring materials and adhesives to room temperature for a minimum of 48 hours prior to starting the installation. Protect all materials from the direct flow of heat from hot-air registers, radiators, or other heating fixtures and appliances.

#### Procedure

Armstrong Natural Creations Classics LVT must be installed using Armstrong® S-310, S-288 or S-543 Adhesives full spread. Natural Creations Classics LVT installed in areas subjected to heavy static and dynamic loads must be installed with Armstrong S-240 Epoxy Adhesive in the field area.

Detailed instructions may be found in the Armstrong Flooring Guaranteed Installation Systems manual, F-5061.

**NOTE:** Sideline planks are installed with a random stagger; minimum stagger is 6 inches.

#### MAINTENANCE

Natural Creations Classics LVT is designed to be maintained with a No Polish/No Buff maintenance system or by traditional resilient flooring maintenance methods. The urethane protective finish may make initial maintenance easier, as well as reduce ongoing maintenance procedures.

#### Initial Maintenance Immediately After Installation

- Sweep, dust mop or vacuum the floor thoroughly to remove all loose dust, dirt, grit and debris.
- Damp mop with a properly diluted neutral detergent solution such as Armstrong® S-485 Floor Cleaner.
- Do not wash the floor for at least four days after installation. Black marks and dirty spots can be treated by spot scrubbing (use nothing more abrasive than a 3M® blue pad\* or equal).

#### Preparation for Commercial Use and On-going Maintenance

Refer to the maintenance methods detailed at floorexpress.com.

### WARRANTIES

#### Limited Warranty

Armstrong Flooring warrants its regular (first quality) commercial floors to be free from manufacturing defects and warrants the installation integrity for twenty years from the date of purchase, if installed according to the installation and maintenance instructions at floorexpress.com. This warranty extends only to the original end-user. See Armstrong Commercial Floor Warranty at floorexpress.com for warranty details, limitations and exclusions.

ArmstrongFlooring.com/commercial | 1 888 276 7876



FP7440F827-219  
Printed in United States of America.  
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## Adhesives, Installation and Maintenance

Our Luxury Flooring products keep installation time to a minimum, making spaces operational sooner.



### S-310 Roll Strong™ Adhesive : 90% RH

- ☐ Moisture and alkali resistant
- \* Nonflammable, ammonia-free and low odor
- \* Suitable for heavy rolling loads
- \* Allows immediate traffic

**Open time:** Until dry-to-touch: approximately 15 minutes or more

**Working time:** up to 4 hours

**Spread rate:** 350–400 sq. ft./gallon

**Options:** 4 gallon



### S-543 Commercial Sheet Flooring and LVT Premium Plus Adhesive

**High-Moisture:** 90% RH, 7lbs. MVER for LVT  
5lbs. MVER for Sheet

- ☐ High-moisture guarantee
- ☐ Reduced need for moisture remediation

**Open time:** 10–20 minutes over porous,  
30+ minutes over non-porous

**Working time:** 8 hours after dry to touch

**Spread rate:** 225–275 sq. ft./gal.

**Trowel:** fine notch and back roll

**Options:** 1 gallon, 4 gallon



### S-240 Epoxy Adhesive

**Epoxy:** 90% RH, 8lbs. MVER

- ☐ Recommended for heavy loads
- ☐ Can be used on multiple substrates

**Open time:** 10–20 minutes

**Working time:** 60 minutes

**Spread rate:** 170–190 sq. ft./gal.

**Trowel:** fine notch

**Options:** 1/2 gallon, 1 gallon



### S-288 Flooring Adhesive

**Premium:** 95% RH for LVT, 90% RH for Sheet,  
8lbs. MVER for LVT  
5lbs. MVER for sheet

- ☐ Creates a strong permanent bond to your floor
- ☐ Easy to trowel

**Open time:** 10–20 minutes over porous,  
30+ minutes over non-porous

**Working time:** up to 60 minutes

**Spread rate:** 250–300 sq. ft./gal.

**Trowel:** fine notch

**Options:** 1 quart, 1 gallon, 4 gallon

#### ADHESIVES OPTIONS (Depends on Substrate)

| Wood, Concrete                                                                | Ceramic, Terrazzo, Marble, Metal                                                           | Existing Resilient Floor                                              | MVER Calcium Chloride Test (lbs./1000 sq. ft./24 hrs.) | Relative Humidity In-Situ Probe                                  | pH Readings                        |
|-------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------|------------------------------------|
| Set in wet S-288, S-543 High Moisture, S-240 or or S-310 Roll Strong Adhesive | Set in wet S-240, dry to touch S-288, S-543 High Moisture or or S-310 Roll Strong Adhesive | Dry to touch S-288, S-543 High Moisture or S-310 Roll Strong Adhesive | 5 – S-288<br>7 – S-543<br>8 – S-240                    | 90% – S-543, S-240, or S-310 Roll Strong Adhesive<br>95% – S-288 | 5-9 – S-288, S-240<br>5-11 – S-543 |

#### MAINTENANCE OPTIONS

| Low Maintenance/No Polish Option |          |         | Traditional | ARMSTRONG FLOOR CARE PRODUCTS |         |          |
|----------------------------------|----------|---------|-------------|-------------------------------|---------|----------|
| Spray Buff                       | Dry Buff | No Buff | Polish      | Cleaners                      | Sealers | Polishes |
| ✓                                |          | ✓       | ✓           | S-485                         | S-495   | S-480    |



### S-485 Commercial Floor Cleaner

- Neutral floor cleaner at normal dilution, 8.5 pH
- High efficiency allows dilution to as low as 64:1
- Low foaming formula is great for automatic floor machines, damp-mopping, and/or moderate to heavy scrubbing
- Won't strip polish
- Pleasant fragrance
- Contains no phosphates

**Spread Rate:** Cleaners and strippers do not have a spread rate, dilute according to instructions for proper pH level

**Options:** 1 gallon (4 gal./ctn.), 5 gallon



### S-480 Commercial Floor Polish

- Meets the ASTM D2047 standard for slip-resistance on dry floors
- High durability for long-lasting protection
- Dries bright for areas where buffing is not applicable or desired
- Metal cross-linked acrylic copolymer emulsion polish, 8.5 - 8.75 pH
- 18% solids for easy application and excellent leveling

**Spread Rate:** 1500 - 2000 sq. ft. gallon per coat depending on the surface characteristics of the floor

**Application:** Excellent buffing response for spray-buffing repairs or high-speed burnishing programs (up to 2,000 rpm)

**Options:** 1 gallon (4 gal./ctn.), 5 gallon



### S-495 Commercial Floor Sealer

- Stain-resistant sealer for porous or well-worn floor surfaces
- Provides an excellent base for S-480 or other commercial floor polishes
- High durability for long lasting protection
- Water-based acrylic emulsion, 7.8 pH
- 16% solids for easy application and excellent leveling
- Semi-permanent for resistance to conventional polish stripping

**Spread Rate:** 1500–2000 sq. ft. per gallon per coat

**Options:** 1 gallon (4 gal./ctn.), 5 gallon



# PISOS LVT

## ArmstrongFlooring™

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