Natural Creations® with the I-Set® Installation System

Commercial flooring projects today call for quicker completion schedules and high quality performance products that meet any budget.

The Natural Creations® Luxury Flooring collection is now available with the I-Set® Installation System, a perfect solution for spaces that require quick installations. This new innovative commercial flooring system is only available from Armstrong Flooring.

Visuals, colors, and textures of the ArborArt®, EarthCuts®, and Mystix® collections combined with this revolutionary technology provide great designs in an innovative, easy-to-install, durable product. All Natural Creations collections are easy to maintain and repair. As with all Armstrong® Luxury Flooring products, Natural Creations with the I-Set Installation System is FloorScore® Certified for low VOC emissions. Select this new system and have the peace of mind you expect from Armstrong Flooring.
Completion in 1/2 the time

The I-Set® Installation System combines the beauty of Natural Creations® Luxury Flooring with an all-in-one flooring solution, so installations can be completed in about 1/2 the time of traditional methods. With no wait time and instant return to the space, the I-Set Installation System can restore revenue-producing spaces to operational status immediately.

Natural Creations Luxury Flooring
Durable Pre-Applied Adhesive
Coated Release Paper

See Fast and Easy Installation On Page 12
Natural Creations® with the I-Set® Installation System

ArborArt®

Roan-Oak

- NC035 natural
  - 4 in. x 36 in. (102 mm x 914 mm)
- NC037 cocoa
  - 4 in. x 36 in. (102 mm x 914 mm)

Cerisier

- NC046 mid
  - 4 in. x 36 in. (102 mm x 914 mm)
- NC049 heathroom
  - 4 in. x 36 in. (102 mm x 914 mm)

Weathered Oak

- NC027 medium
  - 8 in. x 36 in. (203 mm x 914 mm)
- NC029 golden brown
  - 8 in. x 36 in. (203 mm x 914 mm)
Natural Creations® with the I-Set® Installation System

ArborArt®

**Grist Mill**

- NC065 9 in. x 48 in. (229 mm x 1219 mm) buttered
- NC064 9 in. x 48 in. (229 mm x 1219 mm) toasted

**Nouveau Maple**

- NC041 6 in. x 36 in. (152 mm x 914 mm) light natural
- NC042 6 in. x 36 in. (152 mm x 914 mm) honey

**Tudor Plank**

- NC023 6 in. x 36 in. (152 mm x 914 mm) medium
Natural Creations® with the I-Set® Installation System

EarthCuts®

**Delicato**

- NC530 ochre: 12 in. x 24 in. (305 mm x 610 mm)
- NC529 neutral: 12 in. x 24 in. (305 mm x 610 mm)

**Sierra**

- NC500 cream: 18 in. x 18 in. (457 mm x 457 mm)

**Raw Crete**

- NC545 paradiso: 18 in. x 18 in. (457 mm x 457 mm)

**Rock Solid**

- NC526 umber: 18 in. x 18 in. (457 mm x 457 mm)
### Mystix®

**Silk Scarf**
- NC715 black silver
- 18 in. x 36 in. (457 mm x 914 mm)

**Aria**
- NC776 gray beige
- 18 in. x 18 in. (457 mm x 457 mm)

**Stream**
- NC777 gray beige
- 18 in. x 18 in. (457 mm x 457 mm)

**ArborArt® Tudor Plank**
- NC023 medium

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Mystix® Silk Scarf NC715 black silver
ArborArt® Tudor Plank NC023 medium
Natural Creations® with the I-Set® Installation System

Fast and Easy Installation

Revolutionary All-in-One Flooring Solution

The innovative technology behind this new all-in-one solution maintains adhesion as well as traditional glue down methods. The I-Set® Installation System resists popping, lifting, and de-lamination in direct sunlight and when subjected to high foot traffic and rolling loads. Quick install products, such as loose lay and click, simply can’t match the value of this new system.

Natural Creations® Luxury Flooring with the I-Set Installation System enables products to be installed without the use of adhesives. The product is fabricated with a durable commercial adhesive during the manufacturing process and shipped with a coated release paper to keep individual flooring products from adhering to each other.

Easy installation saves time and money

1. Final prep for substrate
2. Stage products for design variety and begin by removing coated release paper
3. Install pieces by holding both ends
4. Cut flooring with coated release paper in place
5. Continue normal installation
6. Roll floor in both directions (100 lb.)

Return the area to productive use immediately – no curing necessary. The strength of the adhesive bond will continue to increase with time and traffic.
Finishing Touches

Armstrong has coordinating finishing touches to complete your flooring installation.

- Color-integrated wall base
- Stair treads, risers, and rubber tiles
- Full line of maintenance care products
EarthCuts® Sierra NC500 cream, Raw Crete NC545 paradiso ArborArt® Roan-Oak NC037 cocoa
Natural Creations® with the I-Set® Installation System

Easy to Maintain

Maintaining Natural Creations® with the I-Set® Installation System is easy, simply sweep, dust mop or vacuum the floor daily to remove dust and debris. Be sure to clean up any spills immediately. As part of your routine maintenance schedule, particularly in high traffic areas, damp mop the floor with a no-rinse neutral detergent solution such as the Armstrong® S-485 Commercial Floor Cleaner. For complete maintenance guidelines, please refer to the Armstrong Flooring Commercial Maintenance Recommendations provided on-line at floorexpert.com or ask your local Armstrong Flooring Representative.

Maintenance Recommendations

<table>
<thead>
<tr>
<th>Products</th>
<th>Cleaners</th>
<th>Sealers</th>
<th>Polishes</th>
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<td>Low Maintenance Options</td>
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<td>No Polish Spray Buff</td>
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<td>ArborArt®</td>
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<td>Mystix®</td>
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<tr>
<td>S-485 S-495 S-480 250 (17.6)</td>
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Easy to Repair

With the new I-Set Installation System, general repairs to flooring that may be damaged, due to unforeseen circumstances, are simple and easy to accomplish by the facilities management staff.

Simply pry up the damaged piece, clean the area, and install a new plank or tile, it’s just that easy. Ask your flooring installer to provide you with an extra carton of flooring product for these simple on-site repairs.

* Unless installed with additional site-applied adhesive

Great Warranty

Natural Creations with the I-Set Installation System is warranted to perform for 20 years.

Superior Service

Behind every Armstrong commercial flooring product are dedicated sales, customer service, and technical teams to help you every step of the way, providing everything you require to create beautiful flooring solutions.

For more information on Natural Creations with the I-Set Installation System, contact your local Armstrong Flooring Representative or Distributor.
Luxury Vinyl Tile  
Natural Creations® with the I-Set® Installation System  
ArborArt®  | EarthCuts®  | Mystix®

Gloss (typical value)  
60 degrees specular; approximately 5-28

Reference Specifications  
ASTM F 1700, Class C Type B – Embossed Surface

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 (100 lb./sq. ft. (0.50 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.

Fire Test Data  
ASTM E 648 Ambient Radiant Panel Critical Radiant Flux – 0.45 watts/cm² or more, Class

NOTE: Floors should be protected from concentrations of radiant energy that might affect the design of the floor system or cause a deterioration of the flooring from below.


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 1669) and 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’s maximum allowable moisture limits for the installation of Natural Creations with the I-Set® Installation System:

Moisture tests shall not exceed a MVER of 5.0 lbs./1000 sq. ft./24 hours per ASTM F 1669 and/or 80% RH per ASTM F 2170.

NOTE: When using S-288 Adhesive and/or S-240 Epoxy Adhesive, moisture test results shall not exceed a MVER of 5.0 lbs./1000 sq. ft./24 hours per ASTM F 1669 and/or 80% 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 Natural Creations with the I-Set Installation System are 5-9.

Temperature shall be maintained at a maximum of 60°F (16°C) and a minimum of 50°F (10°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 50°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.

Job Conditions

Solutions/underlayment 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 deterioration of the floor from below.

Spray paints, permanent markers and other ink-based 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 tileable and wood underlayments, refer to the installation instructions in the Armstrong Guaranteed Installation Systems (F-5061) manual at armstrong.com.

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