

Luxury Vinyl Plank Specification Data

Uptown Line // First St Series

Type: Laminated Vinyl Used: Residential

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 2.0 mm gauge.
- 6.0 in. x 36.0 in. consisting of a tough, clear unfilled pac wear layer.
- 6 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Uptown Line // Main St Series

Type: Laminated Vinyl Used: Residential

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 2.0 mm gauge.
- 6.0 in. x 36.0 in. consisting of a tough, clear unfilled pac wear layer.
- 8 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Downtown Line // Broadway Series

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 2.0 mm gauge.
- 6.0 in. x 48.0 in. consisting of a tough, clear unfilled pac wear layer.
- 12 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Downtown Line // Level 7 Series

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 3.0 mm gauge.
- 7.0 in. x 48.0 in. consisting of a tough, clear unfilled pac wear layer.
- 20 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Downtown Line // Longboard Series

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 3.0 mm gauge.
- 9.0 in. x 72.0 in. consisting of a tough, clear unfilled pac wear layer.
- 20 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Downtown Line // Top Floor Series

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 3.0 mm gauge.
- 6.0 in. x 36.0 in. consisting of a tough, clear unfilled pac wear layer.
- 20 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

City Block *Line // Townsquare Series*

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 3.0 mm gauge.
- 18.0 in. x 18.0 in. consisting of a tough, clear unfilled pac wear layer.
- 8 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

City Block Line // Marketplace Series

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 3.0 mm gauge.
- 18.0 in. x 18.0 in. consisting of a tough, clear unfilled pac wear layer.
- 20 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

City Block Line // Marketplace Series 12" x 24" Size

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 3.0 mm gauge.
- 18.0 in. x 18.0 in. consisting of a tough, clear unfilled pac wear layer.
- 20 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Skyline Line // Connect 3.2 Series

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 3.2 mm gauge.
- 6.0 in. x 36.0 in. consisting of a tough, clear unfilled pac wear layer.
- 8 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Skyline Line // Connect 4.2 Series

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 4.2 mm gauge.
- 6.0 in. x 48.0 in. consisting of a tough, clear unfilled pac wear layer.
- 12 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Skyline *Line // Connect 5.0 Series*

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 5.0 mm gauge.
- 7.0 in. x 48.0 in. consisting of a tough, clear unfilled pac wear layer.
- 20 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Sound-Tec *Line // Bronze Series*

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 6.5 mm gauge.
- 7.0 in. x 48.0 in. consisting of a tough, clear unfilled pac wear layer.
- 6 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Sound-Tec Line // Silver Series

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 7.0 mm gauge.
- 7.0 in. x 48.0 in. consisting of a tough, clear unfilled pac wear layer.
- 12 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change

Luxury Vinyl Plank Specification Data

Sound-Tec *Line // Gold Series*

Type: Laminated Vinyl Used: Commercial

Product - Resilient Flooring Materials

- Natural wood plank with nominal total thickness of 7.0 mm gauge.
- 7.0 in. x 48.0 in. consisting of a tough, clear unfilled pac wear layer.
- 20 mil wear layer composed of polyvinyl chloride resins, plasticizers, stabilizers, and processing aids over a printed film on a intermediate layer over a filled vinyl backing.
- Flooring meets composition, size, thickness, squareness, flexibility, residual indentation, resistance to chemicals, resistance to heat and resistance to light requirements of ASTM F 1700.
- Standard specification for solid vinyl tile, class III, type B embossed surface.

Quality Assurance and Regulatory Requirements

Urban Luxury Vinyl meets the following fire test performance criteria as tested by a recognized independent testing laboratory.

1. ASTM E 648 critical radiant flux of 0.45 watts per sq. cm or greater, class I.
 - ASTM E 662 (Smoke generation) maximum specific optical density of 450 or less.
2. Static load limit
 - ASTM F 970 2500 psi
3. Static coefficient of friction
 - ASTM D 2047-93 ADA compliant
 - Light stability excellence
4. Abrasion
 - ASTM F 925 0.0294 weight loss (1000 GM. load for 1000 cycles)
5. Stain and chemical resistance
 - ASTM F 925

5% Acetic Acid	No Change	Household bleach	No Change
Rubbing Alcohol	No Change	5% Household Ammonia	No Change
White Mineral Oil	No Change	Olive Oil	No Change
5% Sodium Hydroxide	No Change	Kerosene	No Change
Hydrochloric Acid	No Change	5% Phenol disfectant	No Change
5% Sulfuric Acid	No Change	Unleaded Gasoline	No Change