















## Spacia First Collection & Spacia First 20 Collection Product Availability

Product Name	Spacia First Product Code	Spacia First 20 Product Code	Surface Finish - Ceramic	Surface Finish - Deep Ceramic	Surface Finish - Tick	Surface Finish - Barnwood	Micro-beveled Edges	6" x 36" (152 x 915 mm)	7.25" × 48" (185 × 1220 mm)	12" ×12" (305 × 305 mm)	12" x 24" (305 x 610 mm)	12" × 24" (305 × 610 mm) Cross Grain	18" x 18" (457 x 457 mm)
ABSTRACT													
Bronze	SF3A4805		•				•				•		
Linen Weave	SF3A3800						•						•
Steel	SF3A2804		•				•				•		

STONE										
Ceramic Ecru	SF3S3592	•			•					•
Desert Sandstone	SF3S4607	•			•				•	
Dry Stone Alba	SF3S4401		•		•		•			
Dry Stone Cinder	SF3S4433		•		•					•
Dry Stone Loam	SF3S4434		•		•					•
Linear Stone Shale	SF3S3606	•			•			•		
Sift Stone Canvas	SF3S6133		•		•		•			

WOOD										
Bitter Walnut	SF3W2492	SP5W2492		•		•	•			
Deep Cherry	SF3W3020	SP5W3020		•			•			
Dry Cedar	SF3W2535	SP5W2535			•	•				
English Oak	SF3W2498	SP5W2498		•		•	•			
Frosted Oak	SF3W5020	SP5W5020			•	•		•		
Honey Oak	SF3W2504	SP5W2504		•		•	•			
Natural Oak	SF3W3021	SP5W3021		•		•	•			
Pale Ash	SF3W2518	SP5W2518		•		•	•			
Rich Walnut	SF3W2494	SP5W2494		•		•	•			
Shadow Oak	SF3W5022	SP5W5022			•	•				
Smoked Grey Oak	SF3W3023	SP5W3023		•		•				
Tudor Oak	SF3W2495	SP5W2495		•		•	•			
Warm Maple	SF3W2502	SP5W2502		•		•	•			
White Oak	SF3W2548	SP5W2548		•		•	•			



## **Spacia First 20 Collection**

Construction         Luxury Vinyl Tile           Non-ortho Phtholote         Non-ortho Phtholote           Classification         ASTM FIVOR Class III, Type B           Total Thickness         0.098" (2.5 mm)           Wear Layer         Enhanced Urethane           Edge Treatment         Micro-bevel           Sizes         6" x 98" (182 x 915 mm)           725" x 48" (184 x 129 mm)         725" x 48" (184 x 129 mm)           725" x 48" (184 x 129 mm)         725" x 48" (184 x 129 mm)           Ackaging         6" x 38" -18 pcs, 27 ft² (2.508 m²), 20.11 lbs (9.122 kg)           Antice PSA Full Spread, Transitional Pressure Sensitive, High Moisture           Amtice PSA Full Spread, Transitional Pressure Sensitive, High Moisture           Amtice PSA Full Spread, Transitional Pressure Sensitive, High Moisture           Amtice PSA Full Spread, Transitional Pressure Sensitive, High Moisture Spray           Prorous Substrates Only:         Amtice PSA Full Spread, Transitional Pressure Sensitive, High Moisture Spray           Prorous Substrates Only:         Amtice PSA Full Spread, Transitional Pressure Sensitive, High Moisture Spray           AppeaseStep Fremium for LVT Full Coverage Bight Moisture Spray         AppeaseStep Fremium adhesive under hospital beds and heavy ralls load oreas: Use Amtice PSA spray in spreading Premium adhesive under hospital beds and heavy ralls load oreas: Use Amtice PSA spray in s
Classification         ASTM F1700 Class III, Type B           Total Thickness         0.098" (2.5 mm)           Wear Layer Thickness         20 mil (0.51 mm)           Wear Layer         Enhanced Urethane           Edge Treatment         Micro-bevel           Sizes         6" x 36" (152 x 915 mm)           725" x 48" (184 x 1219 mm)         325" x 48" (184 x 1219 mm)           Sizes are style dependent; refer to Product Availability Chart         4           Colors         14           Packaging         6" x 36" - 18 pcs, 27 ft² (2.508 m²), 2011 lbs (9.122 kg)           725" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 16.2 lbs (7.35 kg)           Adhesive         Amtico PSA Full Spread, One Component           XpressStep Premium for LuT Full Coverage Sproy         XpressStep Premium of LuT Full Coverage Hight Moisture Spray           Yprosu Substrates Only:         Amtico 373 Full Spread           Note: Must use Amtico RP-8, XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolls load area. Use Amtico RP-8 where high higher risk of explain mesture would be a concern.           Installation Method         All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.           Testing           HUD/FHA         Passes - 1" Mandrel - No Crack/Break           Plexibility (ASTM F137)         Passes
Total Thickness
Wear Layer Thickness         20 mil (0.51 mm)           Wear Layer         Enhanced Urethane           Edge Treatment         Micro-bevel           Sizes         6" x 36" (152 x 915 mm)           7.25" x 48" (184 x 1219 mm)         Sizes are style dependent; refer to Product Availability Chart           Colors         14           Packaging         6" x 36" -18 pcs, 27 ft² (2.021 m²), 20.11 bs (9.122 kg)           Adhesive         Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture           Amtico RP-18 Full Spread, John Component         XpressStep Fremium for LVT Full Coverage Spray           XpressStep Fremium for LVT Full Coverage Hight Moisture Spray         Porous Substrates Only:           Amtico 373 Full Spread         Note Must use Amtico RP-18, Ill, pareadities on XpressStep Premium adhesive under hospital bads and heavy rolls load area. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.           Installation Method         All arrows in the same direction, Planks should have end joints offset by at least 6" and staggered to create a random appearance.           Testing           HUD/FHA         Passes - 1 Mandrel - No Crack/Break           Dimensional Stability (ASTM F2199)         Passes - Max 0.020 in/lin ft           Squareness (ASTM E640)         Passes - Max 0.0010"           Static Load (ASTM F9104)         Passes - 1,500 PSI; Residual Indents on 0.005"
Wear Layer Edge Treatment Micro-Devel Sizes 6" x 36" (152 x 915 mm) 725" x 48" (184 x 1219 mm) Sizes are style dependent; refer to Product Availability Chart  Colors 14 Packaging 6" x 36" - 18 pcs, 27 ft² (2.508 m²), 2011 lbs (9.122 kg) 725" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 162 lbs (7.35 kg)  Adhesive Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture Amtico RP-18 Full Spread, One Component XpressStep for LVT Full Coverage Spray XpressStep Fremium for LVT Full Coverage Hight Moisture Spray Porous Substrates Only: Amtico 373 Full Spread Note: Mutz use Amtico RP-18; XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolls load areas: Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  Installation Method All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1*50 N P3; Residual Indent ≤ 0.005" Residual Indentation (ASTM F2199) Passes - Max 0.010" Static Load (ASTM F540) Passes - 1,500 PSi; Residual Indent ≤ 0.005" Residual Indentation (ASTM F1914) Passes - 48% Avg / 10% Single Value Flooring Radiant Panel (ASTM E648) Passes - 48% Avg / 10% Single Value Flooring Radiant Panel (ASTM E648) Passes - 450 Sib Residual Indentation (ASTM F1515) Passes - 450 Sib Leather; 0.6 Rubber Resistance to Light (ASTM F315) Passes
Micro-bevel 6" x 36" (152 x 915 mm) 725" x 48" (184 x 1219 mm) Sizes are style dependent; refer to Product Availability Chart  14 Packaging 6" x 36" - 18 pcs, 27 ft² (2.508 m²), 20.11 lbs (9.122 kg) 725" x 48" - 9 pcs, 21.75 ft² (2.508 m²), 20.11 lbs (9.122 kg) 725" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 16.2 lbs (7.35 kg)  Adhesive Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture Amtico PSA Full Spread, One Component XpressStep Fremium for LVT Full Coverage Spray XpressStep Premium for LVT Full Coverage Spray Porous Substrates Only: Amtico 373 Full Spread Note: Must use Amtico RP-18 xpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1" Mandrel - No Crack/Break Dimensional Stability (ASTM F2199) Squareness (ASTM F540) Passes - Max 0.010" Static Load (ASTM F940) Passes - Max 0.010" Residual Indentation (ASTM F1914) Passes - Max 9.010" Static Load (ASTM F970 mod.) Residual Indentation (ASTM F1914) Passes - 488 kyg / 10% Single Value Flooring Radiant Panel (ASTM E648) Passes - 450 Single Value Flooring Radiant Panel (ASTM E648) Passes - 450 Silp Resistance (ASTM (ASTM E6198) Passes - 450 Silp Resistance (ASTM (ASTM E515) Passes - 40.5 Leather; 0.6 Rubber
Sizes
7.25" x 48" (184 x 1219 mm) Sizes are style dependent; refer to Product Availability Chart  Colors  14  Packaging 6" x 36" - 18 pcs, 27 ft² (2.508 m²), 20.11 lbs (9.122 kg) 7.25" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 16.2 lbs (7.35 kg)  Adhesive Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture Amtico PSA Full Spread, One Component XpressStep For LVT Full Coverage Spray XpressStep Forenium for LVT Full Coverage Hight Moisture Spray Porous Substrates Only: Amtico 373 Full Spread Note: Must use Amtico RP-18 VipressStep or XpressStep Premium adhesive under hospital bads and heavy rolls load areas. Use Amtico RP-18 when high higher risk of topical moisture would be a concern.  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1" Mandrel - No Crack/Break Dimensional Stability (ASTM F2199) Passes - Max 0.020 in/lin ft Squareness (ASTM F540) Passes - Max 0.0010" Residual Indentation (ASTM F1914) Passes - Max 0.010" Residual Indentation (ASTM F1914) Passes - S8 Awg / 10% Single Value Flooring Radiant Panel (ASTM E648) Passes - Class 1; ≥ 0.45 watts/cm² Smoke Density (ASTM F1515) Passes Resistance to Light (ASTM F1515)
Sizes are style dependent; refer to Product Availability Chart  Colors  14  Packaging 6" x 36" - 18 pcs, 27 ft² (2.508 m²), 20.11 lbs (9.122 kg) 725" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 16.2 lbs (7.35 kg)  Adhesive Amtico RP-18 Full Spread, Transitional Pressure Sensitive, High Moisture Amtico RP-18 Full Spread, One Component XpressStep for LVT Full Coverage Spray XpressStep Premium for LVT Full Coverage Hight Moisture Spray Porous Substrates Only: Amtico 373 Full Spread Note: Must use Amtico RP-18, xpressStep or xpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical unisture would be a concern.  Installation Method All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1" Mandrel - No Crack/Break Dimensional Stability (ASTM F2199) Squareness (ASTM F540) Passes - Max 0.020 in/lin ft Squareness (ASTM F540) Passes - Max 0.010" Static Load (ASTM F970 mod.) Passes - 1,500 PSI; Residual Indent < 0.005" Residual Indentation (ASTM F1914) Passes - < 8% Avg / 10% Single Value Flooring Radiant Panel (ASTM E648) Passes - < 450 Slip Resistance (ASTM E155) Passes Resistance to Light (ASTM F1515)
Colors Packaging 6° × 36° - 18 pcs, 27 ft² (2.508 m²), 20.11 lbs (9.122 kg) 725° × 48° - 9 pcs, 21.75 ft² (2.021 m²), 16.2 lbs (7.35 kg)  Adhesive Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture Amtico PSA Full Spread, One Component XpressStep for LVT Full Coverage Spray XpressStep Premium for LVT Full Coverage Hight Moisture Spray Porous Substrates Only: Amtico 373 Full Spread Note: Must use Amtico RP-18, XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  Installation Method All arrows in the same direction. Planks should have end joints offset by at least 6″ and staggered to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1″ Mandrel - No Crack/Break Dimensional Stability (ASTM F2199) Squareness (ASTM F540) Passes - Max 0.020 in/linft Squareness (ASTM F540) Passes - Max 0.010″ Static Load (ASTM F970 mod.) Residual Indentation (ASTM F1914) Passes - 8% Aug / 10% Single Value Flooring Radiant Panel (ASTM E662) Passes - ≤ 0.5 Leather; 0.6 Rubber Resistance to Light (ASTM F1515) Passes
Packaging 6" x 36" - 18 pcs, 27 ft² (2.508 m²), 20.11 lbs (9.122 kg) 725" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 16.2 lbs (7.35 kg)  Adhesive Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture Amtico RP-18 Full Spread, One Component XpressStep for LVT Full Coverage Spray XpressStep Premium for LVT Full Coverage Hight Moisture Spray Porous Substrates Only: Amtico 373 Full Spread Note: Must use Amtico RP-18 XpressStep Premium adhesive under hospital bads and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1" Mandrel - No Crack/Break Dimensional Stability (ASTM F2199) Passes - Max 0.020 in/lin ft Squareness (ASTM F540) Passes - Max 0.010" Static Load (ASTM F970 mod.) Residual Indentation (ASTM F1914) Passes - < 8% Avg / 10% Single Value Flooring Radiant Panel (ASTM E648) Passes - < 450 Slip Resistance (ASTM E105) Passes - < 50.5 Leather; 0.6 Rubber Resistance to Light (ASTM F1515) Passes
7.25" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 16.2 lbs (7.35 kg)  Adhesive  Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture  Amtico RP-18 Full Spread, One Component  XpressStep for LVT Full Coverage Spray  XpressStep Premium for LVT Full Coverage Hight Moisture Spray  Porous Substrates Only:  Amtico 373 Full Spread  Note: Must use Amtico RP-18, XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  Installation Method  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA  Passes  Flexibility (ASTM F137)  Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199)  Passes - Max 0.020 in/lin ft  Squareness (ASTM F540)  Passes - Max 0.010"  Static Load (ASTM F970 mod.)  Passes - 1,500 PSI; Residual Indent ≤ 0.005"  Residual Indentation (ASTM F1914)  Passes - 2 ks Ayg / 10% Single Value  Flooring Radiant Panel (ASTM E648)  Passes - 2 class 1; ≥ 0.45 watts/cm²  Smoke Density (ASTM E662)  Passes - 3 50.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515)  Passes
7.25" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 16.2 lbs (7.35 kg)  Adhesive  Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture  Amtico RP-18 Full Spread, One Component  XpressStep for LVT Full Coverage Spray  XpressStep Premium for LVT Full Coverage Hight Moisture Spray  Porous Substrates Only:  Amtico 373 Full Spread  Note: Must use Amtico RP-18, XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  Installation Method  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA  Passes  Flexibility (ASTM F137)  Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199)  Passes - Max 0.020 in/lin ft  Squareness (ASTM F540)  Passes - Max 0.010"  Static Load (ASTM F970 mod.)  Passes - 1,500 PSI; Residual Indent ≤ 0.005"  Residual Indentation (ASTM F1914)  Passes - 2 ks Ayg / 10% Single Value  Flooring Radiant Panel (ASTM E648)  Passes - 2 class 1; ≥ 0.45 watts/cm²  Smoke Density (ASTM E662)  Passes - 3 50.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515)  Passes
Adhesive  Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture  Amtico RP-18 Full Spread, One Component  XpressStep for LVT Full Coverage Spray  XpressStep Premium for LVT Full Coverage Hight Moisture Spray  Porous Substrates Only:  Amtico 373 Full Spread  Note: Must use Amtico RP-18 pressStep or XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18  where high higher risk of topical moisture would be a concern.  Installation Method  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA  Passes  Flexibility (ASTM F137)  Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199)  Passes - Max 0.020 in/lin ft  Squareness (ASTM F540)  Passes - Max 0.010"  Static Load (ASTM F970 mod.)  Passes - 1,500 PSI; Residual Indent ≤ 0.005"  Residual Indentation (ASTM F914)  Passes - 28 Avg / 10% Single Value  Flooring Radiant Panel (ASTM E648)  Passes - 450  Smoke Density (ASTM C1028)  Passes - ≥ 0.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515)  Passes
Amtico RP-18 Full Spread, One Component  XpressStep for LVT Full Coverage Spray  XpressStep Premium for LVT Full Coverage Hight Moisture Spray  Porous Substrates Only:  Amtico 373 Full Spread  Note: Must use Amtico RP-18, XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  Installation Method  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA  Passes Flexibility (ASTM F137)  Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199)  Passes - Max 0.020 in/lin ft  Squareness (ASTM F540)  Passes - Max 0.010"  Static Load (ASTM F970 mod.)  Passes - 1,500 PSi; Residual Indent < 0.005"  Residual Indentation (ASTM F914)  Passes - Class 1; < 0.45 watts/cm²  Smoke Density (ASTM E662)  Passes - 450  Silip Resistance (ASTM C1028)  Passes - 20.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515)
XpressStep for LVT Full Coverage Spray   XpressStep Premium for LVT Full Coverage Hight Moisture Spray   Porous Substrates Only:   Amtico 373 Full Spread   Note: Must use Amtico RP-18, XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.   All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.
XpressStep Premium for LVT Full Coverage Hight Moisture Spray Porous Substrates Only: Amtico 373 Full Spread Note: Must use Amtico R7-18, XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico R7-18 where high higher risk of topical moisture would be a concern.  Installation Method All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1" Mandrel - No Crack/Break Dimensional Stability (ASTM F2199) Passes - Max 0.020 in/lin ft Squareness (ASTM F540) Passes - Max 0.010" Static Load (ASTM F970 mod.) Passes - Max 0.010" Static Load (ASTM F970 mod.) Passes - Noses - 1,500 PSI; Residual Indent ≤ 0.005" Residual Indentation (ASTM F1914) Flooring Radiant Panel (ASTM E648) Passes - Closs 1; ≥ 0.45 watts/cm² Smoke Density (ASTM E662) Passes - ≥ 450 Slip Resistance (ASTM C1028) Passes - ≥ 0.5 Leather; 0.6 Rubber Resistance to Light (ASTM F1515) Passes
Porous Substrates Only: Amtico 373 Full Spread  Note: Must use Amtico RP-18, XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199) Passes - Max 0.020 in/lin ft  Squareness (ASTM F540) Passes - Max 0.020 in/lin ft  Static Load (ASTM F970 mod.) Passes - 1,500 PSi; Residual Indent ≤ 0.005"  Residual Indentation (ASTM F1914) Passes - < 8% Avg / 10% Single Value  Flooring Radiant Panel (ASTM E648) Passes - < 450  Smoke Density (ASTM E662) Passes - ≥ 0.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515) Passes
Amtico 373 Full Spread  Note: Must use Amtico RP-18, XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA  Passes Flexibility (ASTM F137)  Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199)  Passes - Max 0.020 in/lin ft  Squareness (ASTM F540)  Static Load (ASTM F540)  Passes - 1,500 PSi; Residual Indent ≤ 0.005"  Residual Indentation (ASTM F1914)  Passes - 8% Avg / 10% Single Value  Flooring Radiant Panel (ASTM E648)  Passes - < 450  Slip Resistance (ASTM C1028)  Passes - ≥ 0.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515)  Passes
Note: Must use Amtico RP-18, XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18 where high higher risk of topical moisture would be a concern.  All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.  Testing  HUD/FHA  Passes  Flexibility (ASTM F137)  Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199)  Passes - Max 0.020 in/lin ft  Squareness (ASTM F540)  Passes - Max 0.010"  Static Load (ASTM F970 mod.)  Passes - 1,500 PSi; Residual Indent ≤ 0.005"  Residual Indentation (ASTM F1914)  Passes - < 8% Avg / 10% Single Value  Flooring Radiant Panel (ASTM E648)  Passes - ≤ 450  Slip Resistance (ASTM C1028)  Passes - ≥ 0.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515)
where high higher risk of topical moisture would be a concern.         All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance.         Testing         HUD/FHA       Passes         Flexibility (ASTM F137)       Passes - 1" Mandrel - No Crack/Break         Dimensional Stability (ASTM F2199)       Passes - Max 0.020 in/lin ft         Squareness (ASTM F540)       Passes - Max 0.010"         Static Load (ASTM F970 mod.)       Passes - 1,500 PSI; Residual Indent ≤ 0.005"         Residual Indentation (ASTM F1914)       Passes - < 8% Avg / 10% Single Value         Flooring Radiant Panel (ASTM E648)       Passes - Class 1; ≥ 0.45 watts/cm²         Smoke Density (ASTM E662)       Passes - ≤ 450         Slip Resistance (ASTM C1028)       Passes - ≥ 0.5 Leather; 0.6 Rubber         Resistance to Light (ASTM F1515)       Passes
to create a random appearance.  Testing  HUD/FHA Passes Flexibility (ASTM F137) Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199) Passes - Max 0.020 in/lin ft  Squareness (ASTM F540) Passes - Max 0.010"  Static Load (ASTM F970 mod.) Passes - 1,500 PSI; Residual Indent ≤ 0.005"  Residual Indentation (ASTM F1914) Passes - < 8% Avg / 10% Single Value  Flooring Radiant Panel (ASTM E648) Passes - Class 1; ≥ 0.45 watts/cm²  Smoke Density (ASTM E662) Passes - ≤ 450  Slip Resistance (ASTM C1028) Passes  Resistance to Light (ASTM F1515) Passes
Testing           HUD/FHA         Passes           Flexibility (ASTM F137)         Passes - 1" Mandrel - No Crack/Break           Dimensional Stability (ASTM F2199)         Passes - Max 0.020 in/lin ft           Squareness (ASTM F540)         Passes - Max 0.010"           Static Load (ASTM F970 mod.)         Passes - 1,500 PSI; Residual Indent ≤ 0.005"           Residual Indentation (ASTM F1914)         Passes - < 8% Avg / 10% Single Value
Testing           HUD/FHA         Passes           Flexibility (ASTM F137)         Passes - 1" Mandrel - No Crack/Break           Dimensional Stability (ASTM F2199)         Passes - Max 0.020 in/lin ft           Squareness (ASTM F540)         Passes - Max 0.010"           Static Load (ASTM F970 mod.)         Passes - 1,500 PSI; Residual Indent ≤ 0.005"           Residual Indentation (ASTM F1914)         Passes - < 8% Avg / 10% Single Value
HUD/FHA Passes Flexibility (ASTM F137) Passes - 1" Mandrel - No Crack/Break  Dimensional Stability (ASTM F2199) Passes - Max 0.020 in/lin ft  Squareness (ASTM F540) Passes - Max 0.010"  Static Load (ASTM F970 mod.) Passes - 1,500 PSI; Residual Indent ≤ 0.005"  Residual Indentation (ASTM F1914) Passes - < 8% Avg / 10% Single Value  Flooring Radiant Panel (ASTM E648) Passes - Class 1; ≥ 0.45 watts/cm²  Smoke Density (ASTM E662) Passes - ≤ 450  Slip Resistance (ASTM C1028) Passes  Resistance to Light (ASTM F1515) Passes
Flexibility (ASTM F137)         Passes - 1" Mandrel - No Crack/Break           Dimensional Stability (ASTM F2199)         Passes - Max 0.020 in/lin ft           Squareness (ASTM F540)         Passes - Max 0.010"           Static Load (ASTM F970 mod.)         Passes - 1,500 PSI; Residual Indent ≤ 0.005"           Residual Indentation (ASTM F1914)         Passes - < 8% Avg / 10% Single Value           Flooring Radiant Panel (ASTM E648)         Passes - Class 1; ≥ 0.45 watts/cm²           Smoke Density (ASTM E662)         Passes - ≤ 450           Slip Resistance (ASTM C1028)         Passes - ≥ 0.5 Leather; 0.6 Rubber           Resistance to Light (ASTM F1515)         Passes
Dimensional Stability (ASTM F2199)         Passes - Max 0.020 in/lin ft           Squareness (ASTM F540)         Passes - Max 0.010"           Static Load (ASTM F970 mod.)         Passes - 1,500 PSI; Residual Indent ≤ 0.005"           Residual Indentation (ASTM F1914)         Passes - < 8% Avg / 10% Single Value           Flooring Radiant Panel (ASTM E648)         Passes - Class 1; ≥ 0.45 watts/cm²           Smoke Density (ASTM E662)         Passes - ≤ 450           Slip Resistance (ASTM C1028)         Passes - ≥ 0.5 Leather; 0.6 Rubber           Resistance to Light (ASTM F1515)         Passes
Dimensional Stability (ASTM F2199)         Passes - Max 0.020 in/lin ft           Squareness (ASTM F540)         Passes - Max 0.010"           Static Load (ASTM F970 mod.)         Passes - 1,500 PSI; Residual Indent ≤ 0.005"           Residual Indentation (ASTM F1914)         Passes - < 8% Avg / 10% Single Value           Flooring Radiant Panel (ASTM E648)         Passes - Class 1; ≥ 0.45 watts/cm²           Smoke Density (ASTM E662)         Passes - ≤ 450           Slip Resistance (ASTM C1028)         Passes - ≥ 0.5 Leather; 0.6 Rubber           Resistance to Light (ASTM F1515)         Passes
Squareness (ASTM F540)       Passes - Max 0.010"         Static Load (ASTM F970 mod.)       Passes - 1,500 PSI; Residual Indent ≤ 0.005"         Residual Indentation (ASTM F1914)       Passes - < 8% Avg / 10% Single Value
Static Load (ASTM F970 mod.)       Passes - 1,500 PSI; Residual Indent ≤ 0.005"         Residual Indentation (ASTM F1914)       Passes - < 8% Avg / 10% Single Value
Residual Indentation (ASTM F1914)         Passes - < 8% Avg / 10% Single Value           Flooring Radiant Panel (ASTM E648)         Passes - Class 1; ≥ 0.45 watts/cm²           Smoke Density (ASTM E662)         Passes - ≤ 450           Slip Resistance (ASTM C1028)         Passes - ≥ 0.5 Leather; 0.6 Rubber           Resistance to Light (ASTM F1515)         Passes
Flooring Radiant Panel (ASTM E648)  Passes - Class 1; ≥ 0.45 watts/cm²  Smoke Density (ASTM E662)  Passes - ≤ 450  Slip Resistance (ASTM C1028)  Passes - ≥ 0.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515)  Passes
Smoke Density (ASTM E662)         Passes - ≤ 450           Slip Resistance (ASTM C1028)         Passes - ≥ 0.5 Leather; 0.6 Rubber           Resistance to Light (ASTM F1515)         Passes
Slip Resistance (ASTM C1028)  Passes - ≥ 0.5 Leather; 0.6 Rubber  Resistance to Light (ASTM F1515)  Passes
Resistance to Light (ASTM F1515) Passes
Resistance to Heat (ASTM F1514) Passes
Environmental Data
Indoor Air Quality FloorScore Certified; CDPH v1.1-2010
Product Declarations EPD, HPD
LEED Scoreboard May contribute to LEED credits:
LEED 2009: MRc5 Regional Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials -
LEED v4: Building Product Disclosure & Optimization - EPDs; Building Product Disclosure & Optimiz
Material Ingredients; IEQc2 - Low Emitting Materials
mindful MATERIALS Visit mM Origin website, mindfulmaterials.origin.build, for current transparency information
Manufacturing Madison, GA (USA) - ISO 14001 EMS & ISO 9001 QMS Registered
Warranty



## **Spacia First Collection**

Style	Wood	Abstract, Stone						
Construction	Luxury Vinyl Tile	Luxury Vinyl Tile						
	Non-ortho Phthalate	Non-ortho Phthalate						
Classification	ASTM F1700 Class III, Type B	ASTM F1700 Class III, Type B						
Total Thickness	0.08" (2.0 mm)	0.08" (2.0 mm)						
Wear Layer Thickness	12 mil (0.30 mm)	12 mil (0.30 mm)						
Near Layer	Enhanced Urethane	Enhanced Urethane						
Edge Treatment	Micro-bevel	Micro-bevel						
Sizes	6" x 36" (152 x 915 mm)	12" x 12" (305 x 305 mm)						
	7.25" x 48" (184 x 1219 mm)	12" x 24" (305 x 610 mm)						
	Sizes are style dependent; refer to Product	18" x 18" (457 x 457 mm)						
	Availability Chart	Sizes are style dependent; refer to Product						
		Availability Chart						
Colors	14	3 - Abstract, 7 - Stone						
Packaging	6" x 36" - 18 pcs, 27 ft² (2.508 m²), 19.74 lbs (8.954 kg)	12" x 12" - 27 pcs, 27 ft² (2.508 m²), 20.12 lbs (9.13 kg)						
	7.25" x 48" - 9 pcs, 21.75 ft² (2.021 m²), 15.9 lbs (7.212 kg)	12" x 24" -19 pcs, 38 ft² (3.53 m²), 27.78 lbs (12.6 kg)						
	•	18" x 18" - 12 pcs, 27 ft² (2.508 m²), 20.12 lbs (9.13 kg						
Adhesive	Amtico PSA Full Spread, Transitional Pressure Sensit	•						
	Amtico RP-18 Full Spread, One Component	, G						
	XpressStep for LVT Full Coverage Spray							
	XpressStep Premium for LVT Full Coverage Hight Mo	isture Sprav						
	Porous Substrates Only:							
	Amtico 373 Full Spread							
	Note: Must use Amtico RP-18, XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolls load areas. Use Amtico RP-18							
	where high higher risk of topical moisture would be a concern.							
Installation Method	All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered							
	to create a random appearance. Tiles should be installed block or staggered; when quarter turned,							
	arrows should alternate.							
Testing								
HUD/FHA	Passes							
Flexibility (ASTM F137)	Passes - 1" Mandrel - No Crack/Break							
Dimensional Stability (ASTM F2199)	Passes - Max 0.020 in/lin ft							
Squareness (ASTM F540)	Passes - Max 0.010"							
Static Load (ASTM F970 mod.)	Passes - 1,000 PSI; Residual Indent ≤ 0.005"							
Residual Indentation (ASTM F1914)	Passes - < 8% Avg / 10% Single Value							
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm <sup>2</sup>							
Smoke Density (ASTM E662)	Passes - ≤ 450							
Slip Resistance (ASTM C1028)	Passes - ≥ 0.5 Leather; 0.6 Rubber							
Resistance to Light (ASTM F1515)	Passes							
Chemical Resistance (ASTM F925)	Passes							
Resistance to Heat (ASTM F1514)	Passes							
Environmental Data								
	FloorScore Certified; CDPH v1.1-2010							
ndoor Air Quality								
	EPD							
Product Declarations								
Product Declarations	EPD May contribute to LEED credits:	r Emitting Materials - Floorina						
Product Declarations	EPD  May contribute to LEED credits:  LEED 2009: IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low							
Product Declarations LEED Scoreboard	EPD  May contribute to LEED credits:  LEED 2009: IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low  LEED v4: Building Product Disclosure & Optimization	- EPDs; IIEQc2 - Low Emitting Materials						
Indoor Air Quality Product Declarations LEED Scoreboard mindful MATERIALS Manufacturing	EPD  May contribute to LEED credits:  LEED 2009: IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low	- EPDs; IIEQc2 - Low Emitting Materials						
Product Declarations LEED Scoreboard	EPD  May contribute to LEED credits:  LEED 2009: IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low  LEED v4: Building Product Disclosure & Optimization  Visit mM Origin website, mindfulmaterials.origin.build	- EPDs; IIEQc2 - Low Emitting Materials						