

Studio 12 Floating Floor is a reliable, value-driven solution designed specifically for multifamily housing. It provides waterproof protection, sound reduction, and everyday durability in a clean, modern wood visual. Studio 12 GlueDown is designed for easy maintenance and smart budgeting. Its coordinated colors allow seamless transitions between floors, helping reduce costs without compromising consistency or appearance.

SPECIFICATIONS

	Studio 12 Floating:	Studio 12 GlueDown:
Product Type	Stone Polymer Composite	Luxury Vinyl Plank (LVP)
Core Material	4mm High-Density Solid Core	2mm Virgin Vinyl
Fiberglass Reinforced	N/A	FiberBlend
Overall Thickness	5mm (0.196")	2mm (0.079")
Nominal Plank Size	7" x 48"	7" x 48"
Actual Plank Size	182mm x 1220mm	177.8mm x 1219.2mm
Wear Layer	12mil ScratchGuard	12mil ScratchGuard
Embossing	Natural Wood Texture	Natural Wood Texture
Visual	Premium Wood Visual	Premium Wood Visual
Surface Protection	Enhanced Polyurethane System	Enhanced Polyurethane System
Installation Type	Floating	GlueDown
Clip System	5Gi Pro	N/A
Attached Underlay	1mm Sound-Reducing Pad	N/A
Sound Properties	STC 61 IIC 64 ΔIIC 25	N/A
Bacteria Resistance	Standard	Standard
Edge Profile	Beveled Edge	Square Edge
Temperature Range	60° F - 95° F	60° F - 95° F
Acclimation Time	48hr Acclimation Required	48hr Acclimation Required
Radiant Heat Compatible	Yes	Yes
Recommended Adhesive	N/A	3010 Prism, 3020 Everlast, or 3050 Omni

WARRANTY

	Studio 12 Floating:	Studio 12 GlueDown:
Residential	20 Years	20 Years
Light Commercial	10 Years	10 Years
Heavy Commercial	None	None

STUDIO 12 FLOATING PACKAGING

Carton:		Pallet:		Truckload:		Container:	
Pieces	10	Cartons	55	Pallets	18	Pallets	20
Square Feet	23.90 sqft	Square Feet	1314.5 sqft	Cartons	990	Cartons	1,100
Square Meters	2.22 m2	Square Meters	122.1 m2	Square Feet	23661 sqft	Square Feet	26290 sqft
Weight	39.68 lbs	Weight	2338 lbs	Square Meters	2197.8 m2	Square Meters	2442 m2
Weight (kg)	18.00 kg	Weight (kg)	1060.5 kg			Weight	46759.99 lbs
						Weight (kg)	21210 kg

STUDIO 12 GLUEDOWN PACKAGING

Carton:		Pallet:		Truckload:		Container:	
Pieces	22	Cartons	50	Pallets	20	Pallets	20
Square Feet	51.39 sqft	Square Feet	2569.5 sqft	Cartons	1,000	Cartons	1,000
Square Meters	4.77 m2	Square Meters	238.5 m2	Square Feet	51390 sqft	Square Feet	51390 sqft
Weight	39.02 lbs	Weight	1984.16 lbs	Square Meters	4770 m2	Square Meters	4770 m2
Weight (kg)	17.70 kg	Weight (kg)	900 kg			Weight	39683.16 lbs
						Weight (kg)	18000 kg

RUNNING LINE SKUS

Studio 12 Floating:

2901	Pearl
2903	Arrowhead 
2906	Chestnut
2907	Bristol Harbor
2908	Whispering Pines

2909	Sandpiper Spring
2910	Bedford Creek 
2911	Cobble Hill 
2912	Willow Run
2999	Yosemite 

Studio 12 GlueDown:

2101	Pearl
2103	Arrowhead 
2106	Chestnut
2107	Bristol Harbor
2108	Whispering Pines

2109	Sandpiper Spring
2110	Bedford Creek 
2111	Cobble Hill 
2112	Willow Run
2199	Yosemite 

SPECIAL ORDER SKUS

Studio 12 Floating:

2913	Hidden Acres
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2914	Berlin Terrace
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Studio 12 GlueDown:

2113	Hidden Acres
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2114	Berlin Terrace
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Signature
DESIGN

Urban Surfaces' **Signature Collection** features our most sought-after flooring designs, carefully selected from across our diverse lines.

Choosing from the Signature Collection means investing in flooring that has proven its timeless appeal through unmatched durability and enduring style.

SOUND TESTING

	STUDIO 12 FLOATING 5mm Floating						+ FloorSilencer Flex Underlayment Roll						+ FloorSilencer Boost Underlayment Pad					
	HIIC	LIIC	IIC	ΔHIIC	ΔIIC	STC	HIIC	LIIC	IIC	ΔHIIC	ΔIIC	STC	HIIC	LIIC	IIC	ΔHIIC	ΔIIC	STC
on Wood Assembly	62	40	54	-	-	58	-	-	-	-	-	-	-	-	-	-	-	-
on 6" Concrete Slab	55	62	52	28	22	50	64	66	56	36	25	51	63	64	56	34	24	53
on 6" Concrete Slab with Insulation and Drywall	69	64	64	-	-	60	76	67	66	-	-	59	76	68	66	-	-	61
on 8" Concrete Slab	60	68	57	-	-	54	-	-	-	-	-	-	-	-	-	-	-	-

	STUDIO 12 GLUEDOWN 2mm GlueDown						+ FloorSilencerPro Underlayment Roll					
	HIIC	LIIC	IIC	ΔHIIC	ΔIIC	STC	HIIC	LIIC	IIC	ΔHIIC	ΔIIC	STC
on Wood Assembly	57	40	52	-	-	58						
on 6" Concrete Slab	55	62	52	28	22	50						
on 6" Concrete Slab with Insulation and Drywall	64	67	63	-	-	60						
on 8" Concrete Slab	56	69	54	-	-	55						

SOUND TESTING STANDARDS

HIIC:	LIIC:	IIC:	STC:
ASTM E3222	ASTM E3207	ASTM E492	ASTM E90

MANUFACTURING & USAGE TESTING

Standards:	Descriptions:	Requirements:	Test Results:
ASTM F925	Chemical Resistance	No More Than Slight Change	Passes
ASTM F1515	Light Resistance	< 8.0 Delta E	Passes
ASTM F1514	Heat Resistance	< 8.0 Delta E	Passes

SAFETY & PERFORMANCE TESTING

Standards:	Descriptions:	Requirements:	Test Results:
ASTM D2047	Slip Resistance	≥ 0.5	>0.69 (Floating) >0.58 (GlueDown) Dry
ASTM F970	Static Load		2,000 PSI .011 (Floating) & .005 (GlueDown) in
ASTM E648	Radiant Flux	Class 1 ≥ 0.45 W/cm ²	Class 1
ASTM E662	Smoke Density	Dmc ≤ 450	Passes
CPSC-CH-C1001-09.4	Phthalates	≤ 0.1% (CPSIA)	Passes
CPSC-CH-E1002-08.3	Heavy Metals	Below CPSIA / F963 Limits	Passes
ASTM D6007	Formaldehyde	Meets CARB II	Passes
California 01350	FloorScore Certified	Meets CDPH v1.2	Passes

CONTRIBUTIONS TOWARDS LEED CERTIFICATION

Category:	Credit:	Contribution:
Indoor Environmental Quality	EQ Credit: Low-Emitting Materials	1 Point
Materials & Resources	MR Credit: Building Product Disclosure and Optimization - Environmental Product Declarations	1 Point (GlueDown)

INSTALLATION

End Use: Residential, Light Commercial	Suitable Grade Level: All grades where excessive moisture conditions do not exist	Installation Method: Direct Float, Click Lock System; Glue Down	Installation Sundries As Required: FloorSilencer Boost, FloorSilencer Flex, FloorSilencer Pro, 3010 Prism, 3020 Everlast, 3050 Omni, Infiniti Moisture Barrier
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BIM Files and more available at <https://www.urbansurfaces.com/bim/>

CERTIFICATIONS

