



FLOORING SOLUTIONS FOR MULTI-FAMILY/BUILDER PROJECTS

CHOOSE
YOUR DESIGN



CHOOSE
PERFORMANCE



CHOOSE
INSTALL METHOD



Congoleum®





ArmorCore
 Northbush Cabin
 Economy Match:
 Random L x 36" W
 Do Not Reverse Sheets
 Color: Deer Valley

 AC185 - ArmorCore
 AP185 - ArmorCore Pro
 UP185 - ArmorCore Pro UR



ArmorCore
 Wood Ridge
 Economy Match:
 9" L x 9" W
 Do Not Reverse Sheets
 Color: Autumn Bronze

 AC131 - ArmorCore
 AP131 - ArmorCore Pro
 UP131 - ArmorCore Pro UR



ArmorCore
 Loft
 Economy Match:
 Random L x 36" W
 Do Not Reverse Sheets
 Color: Warm Driftwood

 AC241 - ArmorCore
 AP241 - ArmorCore Pro
 UP241 - ArmorCore Pro UR



ArmorCore
 Wood Ridge
 Economy Match:
 9" L x 9" W
 Do Not Reverse Sheets
 Color: Rainy Evening

 AC133 - ArmorCore
 AP133 - ArmorCore Pro
 UP133 - ArmorCore Pro UR



ArmorCore
 Farmhouse Timber
 Economy Match:
 Random L x 36" W
 Do Not Reverse Sheets
 Wren

 AC501 - ArmorCore
 AP501 - ArmorCore Pro
 UP501 - ArmorCore Pro UR



ArmorCore
 Wood Ridge
 Economy Match:
 9" L x 9" W
 Do Not Reverse Sheets
 Color: Essential Gray

 AC134 - ArmorCore
 AP134 - ArmorCore Pro
 UP134 - ArmorCore Pro UR



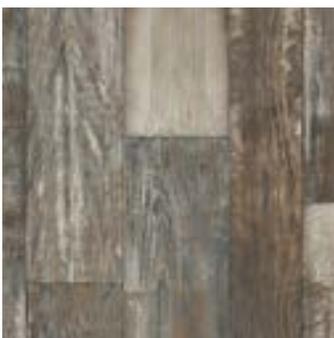
ArmorCore
 Farmhouse Timber
 Economy Match:
 Random L x 36" W
 Do Not Reverse Sheets
 Steel Wool

 AC502 - ArmorCore
 AP502 - ArmorCore Pro
 UP502 - ArmorCore Pro UR



ArmorCore
 Oak Run
 Economy Match:
 Random L x 48" W
 Do Not Reverse Sheets
 Color: Marsh Brown

 AC411 - ArmorCore
 AP411 - ArmorCore Pro
 UP411 - ArmorCore Pro UR



ArmorCore
 Farmhouse Timber
 Economy Match:
 Random L x 36" W
 Do Not Reverse Sheets
 Rain Dance

 AC505 - ArmorCore
 AP505 - ArmorCore Pro
 UP505 - ArmorCore Pro UR



ArmorCore
 Oak Run
 Economy Match:
 Random L x 48" W
 Do Not Reverse Sheets
 Color: Yukon Sky

 AC412 - ArmorCore
 AP412 - ArmorCore Pro
 UP412 - ArmorCore Pro UR



ArmorCore
 Santa Cruz
 Economy Match:
 27" L x 18" W
 Do Not Reverse Sheets
 Down Pillow

 AC950 - ArmorCore
 AP950 - ArmorCore Pro
 UP950 - ArmorCore Pro UR



ArmorCore
 Valley Path
 Economy Match:
 27" L x 39.5" W
 Do Not Reverse Sheets
 Sandy Brown

 AC432 - ArmorCore
 AP432 - ArmorCore Pro
 UP432 - ArmorCore Pro UR



ArmorCore
 Santa Cruz
 Economy Match:
 27" L x 18" W
 Do Not Reverse Sheets
 Sterling

 AC951 - ArmorCore
 AP951 - ArmorCore Pro
 UP951 - ArmorCore Pro UR



ArmorCore
 Contempo
 Economy Match:
 6" L x 6" W
 Do Not Reverse Sheets
 Ballet White

 AC600 - ArmorCore
 AP600 - ArmorCore Pro
 UP600 - ArmorCore Pro UR



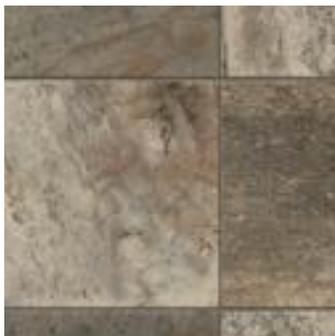
ArmorCore
 Santa Cruz
 Economy Match:
 27" L x 18" W
 Do Not Reverse Sheets
 Sunrise

 AC953 - ArmorCore
 AP953 - ArmorCore Pro
 UP953 - ArmorCore Pro UR



ArmorCore
 Contempo
 Economy Match:
 6" L x 6" W
 Do Not Reverse Sheets
 Sandrift Tan

 AC604 - ArmorCore
 AP604 - ArmorCore Pro
 UP604 - ArmorCore Pro UR



ArmorCore
 Valley Path
 Economy Match:
 27" L x 39.5" W
 Do Not Reverse Sheets
 River Silt

 AC430 - ArmorCore
 AP430 - ArmorCore Pro
 UP430 - ArmorCore Pro UR



ArmorCore
 Grandstand
 Economy Match:
 13.5" L x 13.09" W
 Do Not Reverse Sheets
 Paper Lantern

 AC280 - ArmorCore
 AP280 - ArmorCore Pro
 UP280 - ArmorCore Pro UR



ArmorCore
 Valley Path
 Economy Match:
 27" L x 39.5" W
 Do Not Reverse Sheets
 Quicksand

 AC431 - ArmorCore
 AP431 - ArmorCore Pro
 UP431 - ArmorCore Pro UR



ArmorCore
 Grandstand
 Economy Match:
 13.5" L x 13.09" W
 Do Not Reverse Sheets
 Toffee

 AC281 - ArmorCore
 AP281 - ArmorCore Pro
 UP281 - ArmorCore Pro UR



ArmorCore
Terrace Paver
Economy Match:
18" L x 36" W
Do Not Reverse Sheets
Pale Smoke

AC150 - ArmorCore
AP150 - ArmorCore Pro
UP150 - ArmorCore Pro UR



ArmorCore
Cliffsides
Economy Match:
Random L x 48" W
Do Not Reverse Sheets
Cloudy Gray

AC770 - ArmorCore
AP770 - ArmorCore Pro
UP770 - ArmorCore Pro UR



ArmorCore
Terrace Paver
Economy Match:
18" L x 36" W
Do Not Reverse Sheets
Warm Beige

AC154 - ArmorCore
AP154 - ArmorCore Pro
UP154 - ArmorCore Pro UR



ArmorCore
Cliffsides
Economy Match:
Random L x 48" W
Do Not Reverse Sheets
Light Breeze

AC771 - ArmorCore
AP771 - ArmorCore Pro
UP771 - ArmorCore Pro UR



ArmorCore
Lineation
Economy Match:
27" L x 12" W
Do Not Reverse Sheets
Amazing Grays

AC260 - ArmorCore
AP260 - ArmorCore Pro
UP260 - ArmorCore Pro UR



ArmorCore
Fine Lines
Economy Match:
54" L x 72" W
Do Not Reverse Sheets
Frosted Toffee

AC880 - ArmorCore
AP880 - ArmorCore Pro
UP880 - ArmorCore Pro UR



ArmorCore
Tidal Wood
Economy Match:
Random L x 8" W
Do Not Reverse Sheets
Color: Foothills

AC160 - ArmorCore
AP160 - ArmorCore Pro
UP160 - ArmorCore Pro UR



ArmorCore
Fine Lines
Economy Match:
54" L x 72" W
Do Not Reverse Sheets
Byzantine Gold

AC881 - ArmorCore
AP881 - ArmorCore Pro
UP881 - ArmorCore Pro UR



ArmorCore
Mystique
Economy Match:
54" L x 72" W
Do Not Reverse Sheets
Color: Wooded Vista

AC115 - ArmorCore
AP115 - ArmorCore Pro
UP115 - ArmorCore Pro UR



ArmorCore
Driftscape
Economy Match:
Random L x 6" W
Do Not Reverse Sheets
Butterscotch

AC678 - ArmorCore
AP678 - ArmorCore Pro
UP678 - ArmorCore Pro UR



ArmorCore
Woodstone
Economy Match:
Random L x 9" W
Do Not Reverse Sheets
Edgewood

AC370 - ArmorCore
AP370 - ArmorCore Pro
UP370 - ArmorCore Pro UR



ArmorCore
Calacatta
Economy Match:
54" L x 36" W
Do Not Reverse Sheets
Soft Winter

AC650 - ArmorCore
AP650 - ArmorCore Pro
UP650 - ArmorCore Pro UR



ArmorCore
Woodstone
Economy Match:
Random L x 9" W
Do Not Reverse Sheets
Agrayable

AC371 - ArmorCore
AP371 - ArmorCore Pro
UP371 - ArmorCore Pro UR





880



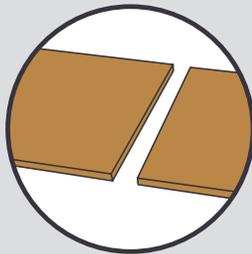
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LUXURY VINYL TILE & PLANK

SIMPLE SOLUTIONS FOR RESIDENTIAL BUILDERS,
MULTI-FAMILY PROPERTIES, AND LIGHT COMMERCIAL PROJECTS

- 100% WATERPROOF
- LOOK OF NATURAL WOOD AND STONE
- EXCEPTIONAL PERFORMANCE BENEFITS
 - OUTSTANDING DURABILITY
 - EASY INSTALLATION OPTIONS
- IDENTICAL DESIGNS IN TWO PRODUCT CONSTRUCTIONS
- EXACT MATCH MOLDINGS
- HUD/FHA APPROVED
- ORTHO-PHTHALATE FREE
- FLOORSCORE CERTIFICATION



ARMORCORE PLANK

Dry back LVT
2 mm overall gauge
6 mil urethane wearlayer
15 year residential warranty
5 year light commercial warranty
Full spread installation
Floating installation over UnderFlor™



ARMORCORE PLANK PRO

Rigid Stone Polymer Composite (SPC)
4.5 mm overall gauge
12 mil urethane wearlayer
25 year residential warranty
10 year light commercial warranty
1 mm IXPE backing
Unilin™ Click floating installation

 **ARMORCORE**[™]
LUXURY VINYL TILE & PLANK



Design Name: Oakwood
Color Name: **Alabaster**
Size: 7" X 48"
ArmorCore Plank: PL002
ArmorCore Plank Pro: PR002



Design Name: Ridge Land
Color Name: **Amber**
Size: 7" X 48"
ArmorCore Plank: PL010
ArmorCore Plank Pro: PR010



Design Name: Forest Edge
Color Name: **Taupe**
Size: 7" X 48"
ArmorCore Plank: PL050
ArmorCore Plank Pro: PR050



Design Name: Oak Stand
Color Name: **Deer Antler**
Size: 7" X 48"
ArmorCore Plank: PL061
ArmorCore Plank Pro: PR061



Design Name: Apple Grove
Color Name: **Ivory**
Size: 7" X 48"
ArmorCore Plank: PL081
ArmorCore Plank Pro: PR081



Design Name: Oak Ridge
Color Name: **French Gray**
Size: 7" X 48"
ArmorCore Plank: PL180
ArmorCore Plank Pro: PR180



Design Name: Rustic
Color Name: **Brown Mix**
Size: 7" X 48"
ArmorCore Plank: PL900
ArmorCore Plank Pro: PR900



PL180

ARMORCORE™

LUXURY VINYL TILE & PLANK



Design Name: Stone Paver
Color Name: **Urban Tone**
Size: 12" X 24"
ArmorCore Plank: PL400
ArmorCore Plank Pro: PR400



Design Name: Stone Paver
Color Name: **Metro Tone**
Size: 12" X 24"
ArmorCore Plank: PL401
ArmorCore Plank Pro: PR401



Design Name: Marble
Color Name: **Tuscany**
Size: 12" X 24"
ArmorCore Plank: PL700
ArmorCore Plank Pro: PR700



PR400

PRODUCT INFORMATION				
	ArmorCore Plank		ArmorCore Plank Pro	
Pattern	PL002, PL010, PL050, PL061, PL081, PL180, PL900	PL400, PL401, PL700	PR002, PR010, PR050, PR061, PR081, PR180, PR900	PR400, PR401, PR700
Nominal Plank Size	7" x 48"	12" x 24"	7" x 48"	12" x 24"
Edges	Square	Square	Micro Bevel	Micro Bevel
Pieces Per carton	16	20	12	14
Coverage per carton	40.67 sq. ft. (3.78 m ²)	42.04 sq. ft. (3.91 m ²)	28.52 sq. ft. (2.65 m ²)	28.04 sq. ft. (2.61 m ²)
Weight per carton	31.92 lbs. (14.48 kg)	32.96 lbs. (14.95 kg)	42.09 lbs. (19.09 kg)	41.4 lbs. (18.78 kg)
Cartons per pallet	70	66	55	48
Square Feet per pallet	2,847.1	2,774.9	1,568.8	1,345.8
PERFORMANCE & PRODUCT SPECIFICATIONS				
	ArmorCore Plank		ArmorCore Plank Pro	
Product Construction	Dry back LVT		Rigid Stone Polymer Composite (SPC)	
Overall Gauge	2mm		4.5mm	
Wearlayer	6 mils Urethane		12 mils Urethane	
Backing	None		1 mm IXPE	
ASTM E648 Critical Radiant Flux	Meets or exceeds, Class 1		Meets or exceeds, Class 1	
ASTM E662 NBS Smoke Density	Pass		Pass	
ASTM E2179 Impact Sound Transmission	Delta IIC Δ9		Delta IIC Δ23	
ASTM E492 Impact Sound Transmission	IIC 50 (1" Maxxon Gypsum Underlayment on Acousti-MAT II over 18" wood Truss floor-ceiling assembly)		IIC 64 (6" concrete slab with drop ceiling)	
ASTM E492 Impact Sound Transmission	IIC 63 (6" concrete slab with drop ceiling, acoustic underlayment)		IIC 66 (6" concrete slab with drop ceiling, acoustic underlayment)	
ASTM E90 Sound Transmission Class	STC 61 (6" concrete slab with drop ceiling)		STC 59 (6" concrete slab with drop ceiling)	
ASTM F 970 Static Load	Passes at 250 psi		Passes at 250 psi	
ASTM D2047 Slip Resistance	>0.55, Meets ADA Guidelines		>0.55, Meets ADA Guidelines	
Warranty Coverage	15 Year Limited Residential 5 Year Light Commercial		25 Year Limited Residential 10 Year Light Commercial	
FloorScore Certified	Yes		Yes	
LEED V4 EQ Credit - Low Emitting Materials	Contributes		Contributes	
National Green Building Standard ICC 700-2008 901.6 (Hard Surface Flooring)	Contributes		Contributes	
California Prop 65	Compliant		Compliant	
HUD/FHA Requirements	Compliant		Compliant	
Subfloor Application	Wood – above grade or Concrete - on, above or below grade level			
Installation Method	Fully adhere with CR021 Adhesive direct to subfloor or as a floating floor over UnderFlor or Underfloor Acoustic Underlayment		Floating click with Unilin profile	
Matching Moldings	Exact Match Universal Transition, Overlap Stair Nosing, and Quarter Round			
ARMORCORE TRANSITIONS				
ArmorCore Plank	ArmorCore Plank Pro	Universal Molding	Stair Nosing	Quarter Round
PL002	PR002	TTU02	TTS02	TQ002
PL010	PR010	TU010	TN010	TQ010
PL050	PR050	TU050	TN050	TQ050
PL061	PR061	TTU61	TTS61	TQ061
PL081	PR081	TTU81	TTS81	TQ081
PL180	PR180	TU180	TN180	TQ180
PL400	PR400	TU400	TN400	TQ400
PL401	PR401	TU401	TN401	TQ401
PL700	PR700	TU700	TN700	TQ700
PL900	PR900	TU900	TN900	TQ900

