



Installation Products Wall Base | Landing Tiles | Stair Treads | Weld Rods | Adhesives



Natralis™: 70013 Waikiki

All in the Details

Nothing completes a space like the little details. As your sole source provider, Armstrong Flooring offers all of the accessories you need to add the finishing touch to your project.

Coved & Sculptured Wall Base

- Easy installation around walls, corners, and columns thanks to a flexible formulation.
- Will not fade or crack.
- Resistant to scratch and scuff.





Integrated Stair Treads & Landing Tiles

- Provide a smooth, safe transition between steps and landings with integrated stair treads that are simple to install.
- Available in raised round or hammered profile.
- Stand up to heavy foot traffic with durable landing tiles that coordinate beautifully.

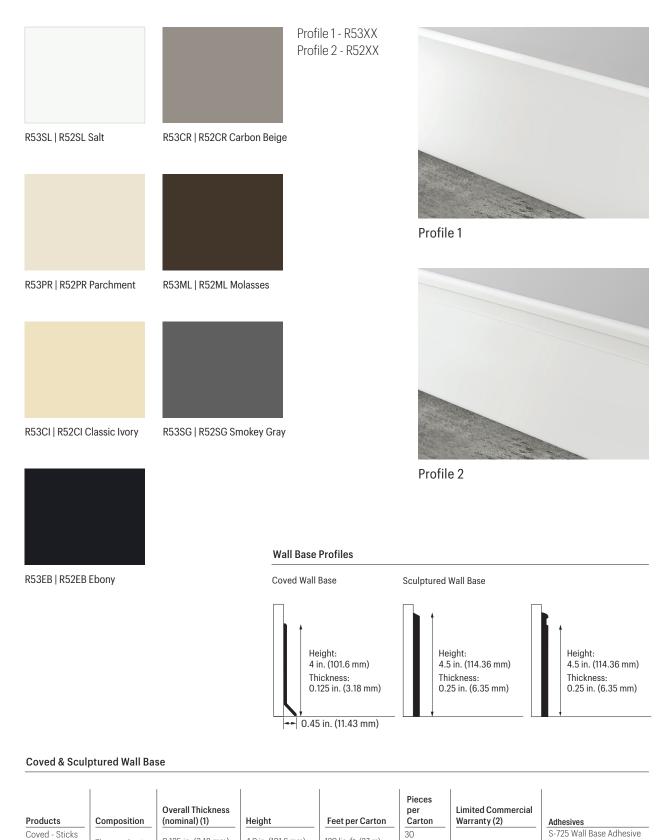
Weld Rods

- To align with FGI Guidelines for monolithic installation.
- Superior infection control with heat welded seams for spaces demanding enhanced sterilization.
- Coordinate across our commercial sheet collection.
- Add a contrasting weld rod for a pop of color.

Coved Wall Base

				4 ft. Sticks - R41XX Roll Cove - R48XX
R41SL R48SL Salt	R41CR R48CR Carbon Beige	R41BH R48BH Buffalo Hide	R41GM R48GM Gray Mist	
R41PR R48PR Parchment	R41PB R48PB Pebble	R41ML R48ML Molasses	R41SW R48SW Stonewash	
R41CI R48CI Classic Ivory	R41GR R48GR Greige	R41WB R48WB Warm Black	R41MG R48MG Metal Gray	
R41DS R48DS Desert	R41FX R48FX Flax	R41FS R48FS Flagstone	R41SG R48SG Smokey Gray	
R41ES R48ES Essential Sand	R41TR R48TR Turmeric	R41EB R48EB Ebony	R41CG R48CG Coastal Green	
R41CM R48CM Camel	R41SD R48SD Saddle	R41ND R48ND Indigo	R41AN R48AN Almost Navy	

Sculptured Wall Base



0.125 in. (3.18 mm)

4.0 in. (101.6 mm)

Overall and wear layer thicknesses are nominal and subject to normal manufacturing variances.
 Visit ArmstrongFlooring.com for warranty details, limitations and exclusions.

Thermoplastic

Rubber

Coved - Rolls

120 lin. ft. (37 m)

6

5 Years

Landing Tiles



V8FES Essential Sand

V8FPB Pebble



V8FML Molasses







V8FSW Stonewash

V8FSG Smokey Gray

V8FEB Ebony

Integrated Stair Treads & Landing Tiles

Products	Style	Overall Thickness (nominal) (1)	Size	Feet per Carton	Pieces per Carton	Limited Commercial Warranty (2)	Installation & Maintenance
Integrated	Raised Round	0.125 in. (3.18 mm)	20 in. x 50.25 in. (508 mm x 1276 mm)	25.125 lin. ft. (7.66 m)	6		Adhesives: S-726, S-727
			20 in. x 74.25 in.(508 mm x 1886 mm)	24.75 lin. ft. (7.54 m)	4		Cleaner: S-485
	Hammered		20 in. x 48.5 in. (508 mm x 1232 mm) 24.25 lin. ft. (7.39 m)		6		
			20 in. x 72.5 in. (508 mm x 1842 mm)	24.16 lin. ft. (7.36 m)	4	5 Years	
Landing Tiles	_		12 in. x 12 in. (304.8 mm x 304.8 mm)	45 sq. ft. (4.18 m²)	45		Adhesives: S-726 Cleaner: S-485 Polish: S-480

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12 in. x 12 in. Landing Tile - V8FXX

The smooth landing tile design coordinates well with Raised Round or Hammered stair tread styles.

Integrated Stair Treads



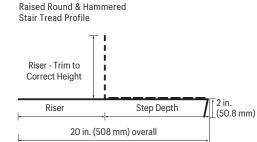
R4CPB | R4HPB | R6CPB | R6HPB R4CML Pebble R4CML



R4CML | R4HML | R6CML | R6HML Molasses



R4CEB | R4HEB | R6CEB | R6HEB Ebony 4 ft. Stair Tread, Raised Round - R4CXX 4 ft. Stair Tread, Hammered - R4HXX 6 ft. Stair Tread, Raised Round - R6CXX 6 ft. Stair Tread, Hammered - R6HXX



Stonewash Smokey Gray

Integrated Stair Tread Style Options

Raised Round

Essential Sand



R4CSW | R6CSW Stonewash

Hammered

R4CSW | R4HSW | R6CSW | R6HSW R4CSG | R4HSG | R6CSG | R6HSG



R4HSW | R6HSW Stonewash



Weld Rods

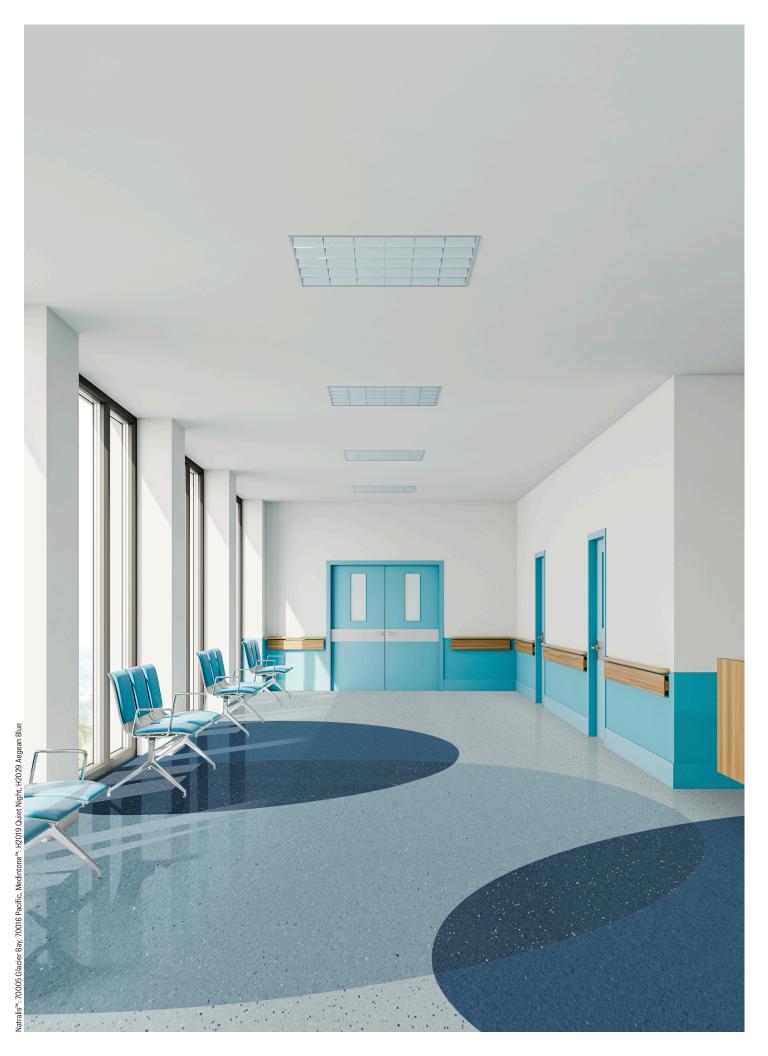
Homogeneous

Alphine Landscape WG110	River Spray WH202	Bergamot Bloom WH226	Natural WH233
Jasmine WH231	Playful Tan WN101	Pale Sage WH204	Beach Sand WE115
Summer Dew WH203	Serenity Rules WN112	Meadow WH225	Oolong WG115
Pale Almond WH201	Moonstone WN108	Light Sage WH228	Dunes WH236
Summer Rain WH232	Haze WH208	Mosaic Blue WH240	Sunshine WH244
Cave Pearl WH206	Gray Evening WH235	Gray Blue WH227	Marigold WH221
Artisanal Detail Taupe WE128	Zephyr Gray WH212	Aqua Breeze WG117	Verbena WH223
Natural Tone WH234	Cool Edge WN106	Serene Tide WH237	Big Sure Blue WH217
Lucky Cahrm WN105	Medium Gray WH215	Green Mate WH238	Hot Orange WH242
Cocoa Powder WH213	Night Sky WN116	Mazarine Blue WH239	Red Fire WH243
Toffee WH214	Black Lava WH245	Serene Maple Dark WE117	Canyon Red WH219
Berry Dance WH224	Almost Black WH220	Deep Ocean WH241	Tangerine WH222

Non-Aseptic Spaces: reduce installation materials and labor costs with the S-761 Seaming System. This creates a continuous look and is a great solution for designs with small intricate patterns.

Aseptic Spaces: heat weld seams with Weld Rods for spaces demanding superior infection control.

Weld Rods: help you achieve your design visuals by accenting or camouflaging seams.



LVT Adhesives

S-1000 Flooring Adhesive

- High moisture guarantee up to 100% RH
- Simple one-part system (modified urethane) for LVT
- · Fast-curing formula with strong, early grab
- Open time: 10 minutes
- Working time: Up to 45 minutes
- Spread rate: 220-260 sq. ft./gal.
 Trowel: 1/32 in. deep, 1/16 in. wide,
- 1/32 in. apart, U-Notch
- 100% RH 5-14 pH

High-Moisture



2 Gallon

S-319 Roll Strong" Adhesive

- One coat, rolled on application Normal traffic and rolling loads are allowed on the floor immediately after installation
- Suitable for heavy rolling load traffic
- Solvent free
- Open time: Traffic the new floor immediately
- Working time: Up to 8 hours
 Spread rate: 300–400 sq. ft./gal.
- 99% RH
- 12 pH

Roller-Applied

LVT & Sheet Adhesive

S-995 Flooring Adhesive

- High moisture guarantee up to 95% RH
- Creates a strong, permanent bond
- 10-year underbed warranty
- Open time: LVT: Dry to touch, Sheet: 10-45 minutes
 Working time: 2 hours
- Spread rate: 220-260 sq. ft./gal.
- 95% RH
- 8-10 pH

High-Moisture

1 Gallon 4 Gallon



VCT & BBT Adhesives

S-515 Adhesive—Clear Thin Spread

- High moisture guarantee
- . Can also be used over cutback adhesive residue
- Dries clear to easily see chalk lines • .
- Open time: 30 minutes or until dry-to-touch Working time: 24 hours
- . .
- Spread rate: 285-335 sq. ft./gal. Trowel: fine notch . 95% RH
- . 5-11 pH
- 7 lbs. MVER

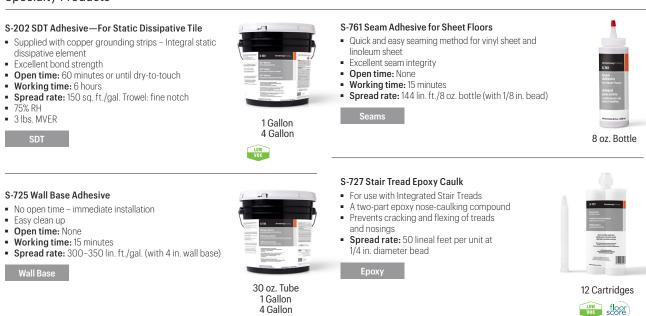








Specialty Products



S-726 Stair Tread & Landing Tile Adhesive

- For use with Integrated Stair Treads & Landing Tiles
- Recommended for heavy loads
- Open time: 5–10 minutes
- Spread rate: 125-150 sq. ft./gal.
- Trowel: 1/16 in. deep, 1/16 in. wide, 1/16 in. apart 85% RH
- 6 lbs. MVER





VOC score

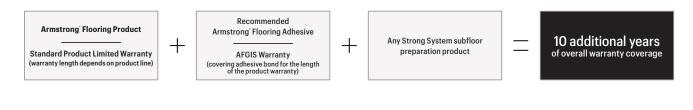


11 Installation Products

The Strong System is a collection of subfloor preparation products suitable for the rigorous demands of commercial installations.

- Extend your Armstrong Flooring Guaranteed Installation System warranty coverage and length by 10 years.
- Build your customized Strong System by selecting the preparation products that are right for your project.
- Save time and help ensure a successful installation by sourcing subfloor preparation products, adhesive, flooring, and maintenance supplies from a single source.

The Strong System Warranty



Floor Preparation

S-466 Patch Strong™

- High performance patching and smoothing
- compound with quick drying time
- A true featheredge finish
- Easy to apply with smooth trowel skim coat application
- No RH limit for use over concrete
- Suitable for use over S-462 Seal Strong after S-465 Prime Strong non-porous application
- No additive needed; easy to mix with water
- Zero VOC

Low VOC





S-464 Prime Strong™

- Acrylic primer for porous substrates
- Aids in strengthening adhesive bond
- Helps to reduce subfloor porosity and absorbency
 Approved for use with all Armstrong Flooring resilient adhesives



S-465 Prime Strong™

- Solvent-free, two-component primer for non-porous substrates
- Suitable for use over S-462 Seal Strong
- and other non-porous substrates
- Ready for installation in as little as 3 hours
 Approved for use with all Armstrong Flooring resilient adhesives
- Low VOC





S-462 Seal Strong™

- A two-part moisture mitigation system designed to create a moisture barrier between concrete and resilient flooring
- Suitable for use up to 100% RH (or 25 lbs CaCl)
- Only one coat required to fully seal a concrete substrate
- Covers approximately 250 -270 sq. ft. per unit (at 10 mils)



Part A: 1.47 Gallon Part B: 0.96 Gallon

S-463 Level Strong™

- A self-leveling underlayment designed to work quickly
- High compressive strength of 5300 psi
- Unaffected by concrete moisture up to 99% RH
- Installs up to 1-1/2 in. thick on porous substrates and up to 1/2 in. thick on non-porous substrates
- Ready for foot traffic in 2-3 hours



55 lb. Bag

12 Installation Products

Floor Preparation

S-185 Latex Primer

- Improves adhesion of patches and adhesives
- Fast drying, ready for adhesive in 60 minutes
- Primer used with all Armstrong^{*} patches, underlayments and latex based adhesives
- Can be used on all grade levels of concrete, poured in place gypsum underlayments, approved wood underlayments, ceramic tile, quarry tile, terrazzo and marble
- Primer for wood and concrete with self-adhering tile
- Spread rate: About 400 sq. ft./gal., brush or roller



1 Gallon 4 Gallon

S-1840 Quiet Comfort[®] Luxury Flooring Underlayment

- Designed for use with Alterna[®]
 Engineered Tile, and LVT products
- Excellent acoustic barrier for throughthe-floor and in-room footfall noise reduction
- Cross-linked polypropylene provides moisture barrier which resists mold and mildew
- Weight: 6 lbs./roll
- STC/IIC: 62/64



300 sq. ft. Roll

S-194 Patch, Underlayment & Embossing Leveler and S-195 Underlayment Additive

- Patch, skim coat and level ceramic tile, quarry tile, marble and terrazzo (except metal terrazzo strips) and concrete on any grade level
- Patch, skim coat, and level all grade levels of steel, stainless steel, brass and lead when mixed with S-195
- Cover existing asphalt cutback adhesive residue
 over concrete
- Patch and repair small voids, and skim coat wood underlayments; may be used for overall leveling of approved suspended wood underlayments when mixed with S-195
- Not recommended for use on strip wood floors
- Fill and level the embossing of single-layer existing resilient floor prior to the installation of new residential resilient floor when mixed with S-195
- Patches up to 1 in.; compressive strength >5000 psi



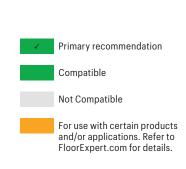
25 lb. Bag 1 Gallon

Floor Care: Cleaners Polishes & Sealers

								Traffic Time			
	RH Limit	pH Limit	Applicator	Unit Sizes	Spread Rate	Open Time	Working Time	Low	Med	High	Shelf Life
Flip	95%	11	Spray adhesive	22 oz. Can	140-150 sq. ft. / Can	30 Min.	4 Hours	0	0	0	1 Year
S-202	75%	9	Fine U notch (S-891) 1/32 in. x 1/16 in. x 5/64 in.	Gal. / 4 Gal.	150 sq. ft. / gal.	60 Min.	6 Hours	-	-	-	1 Year
S-319	99%	12	Roll-on	Gal. / 4 Gal.	300-400 sq. ft. / gal.	15 Min.	4 Hours	0	0	0	1 Year
S-515	95%	11	Fine U notch (S-891) 1/32 in. x 1/16 in. x 5/64 in.	Gal. / 4 Gal.	285-335 sq. ft. / gal.	30 Min.	24 Hours	-	-	-	1 Year
S-1000	NTR	NTR	U-Notch 1/32 in. x 1/16 in. x 1/32 in.	2 gal. Pail	220-260 sq. ft. / gal.	10-20 Min.	45 Minutes	3h	4h	8h	1 Year
S-995	95%	10	U-Notch 1/32 in. x 1/16 in. x 1/32 in.	Gal. / 4 Gal.	220-260 sq. ft. / gal.	See TDS	2 Hours	24h	-	48h	2 Years
S-725	NA	NA	U-notch 1/16 in. x 1/16 in. x 3/32 in.	30 oz. / Gal./ 4 Gal.	300-350 lin. ft. / gal. (4 in. base)	0 Min.	15 Minutes	-	-	-	1 Year
S-726	85%	9	Square Notch 1/16 in. x 1/16 in. x 1/16 in.	Gal.	125-150 sq. ft. / gal.	5-10 Min.	45 Minutes	48h	-	72h	1 Year
S-727	NA	NA	Static Mixing Nozzle	13.5 oz. Cartridge	3/8 in. Bead x 25 lin. ft.	0-10 Min.	45 Minutes	24h	-	48h	1 Year
S-761	NA	NA	Applicator Bottle	8 oz. Bottle	1/8 in. Bead x 144 lin. ft.	0 Min.	15 Minutes	2h	-	-	1 Year

Commercial Adhesive Summary

	LVT	VCT	Vinyl Sheet	SDT	Wall Base	Stair Tread	Landing Tiles
Flip							
S-202				1			
S-319	1						
S-515		1					
S-1000	1						
S-995	1		1				
S-725							
S-726						1	1
S-727							
S-761							



Moisture Testing

Moisture testing is an essential part of determining the suitability of a concrete slab to receive a resilient floor covering. 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 testing should be conducted with the area or building at service conditions, (i.e., fully enclosed, weather-tight, and with the permanent or temporary HVAC in operation). In general, moisture testing should be conducted on concrete surfaces that exhibit the final prepared stage before the installation of the flooring material and before installation of smoothing or leveling compounds.

Armstrong Flooring recommends the following test methods:

a. Percent Relative Humidity (RH) in Concrete Slabs - Preferred Method

Testing for internal relative humidity of concrete slabs must be conducted in strict accordance with the current edition of ASTM F2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs Using in situ Probes.

b. Moisture Vapor Emission Rate (MVER) Test

MVER tests must be conducted in accordance with the current edition of ASTM F1869 Standard Test Method for Measuring Vapor Emission Rate of Concrete Subfloor Using Anhydrous Calcium Chloride. When performing these tests, it is important to remove any curing agents or residues down to the bare concrete. The calcium chloride tests are to be performed only on ordinary concrete floors and are not applicable on lightweight concrete, smoothing or leveling compounds, gypsum underlayments, or other fills.

ArmstrongFlooring[®] Walk On. Walk Strong[®]



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