

Recommendation Guide

LVT with Diamond 10® Technology:

- **2.5 mm – Biome™ | Coalesce™ | Duo™ | Exchange™ | Kaleido™ Color Lab semi-custom skus (Mixtera™ | Tandem) | Terra™ | Theorem™**
- **3.2 mm – Natural Creations®**
- **4.5 mm – Conjunction™**

The Armstrong Flooring® Recommendation Guide can help you quickly identify products designed to work in specific commercial spaces. Partner with your AHF Products sales representative to help you with all the information you need to successfully select and install the right floor for all types of environments, spaces and buildings. Visit FloorExpert.com for additional information.

In addition to the spaces shown in these charts:

- The flooring may be used on stair treads, risers, and landings. A manufactured slip-retardant nosing is required. Visit FloorExpert.com for additional information.
- Not recommended for exterior use, interior spaces where pointed golf or track spikes are worn, or areas subject to unusually concentrated static or dynamic loads. Visit FloorExpert.com for additional information.
- For wall covering or wall surfacing, refer to ArmstrongFlooring.com for recommended products.

A checkmark in the Recommendation column indicates that the listed LVT products are suitable for the specified space.

Please read the Comments for any special recommendations or other products available to meet this area.

√ - **Recommended flooring choice(s) for the space.**

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Healthcare | Hospital | Veterinary Environments

Space	Recommendation	Comments
Around Swimming Pools		
Around Whirlpools/Spas		
Cafeteria, Dining Area	√	Not recommended for commercial kitchens or food processing areas, including areas behind fast-food counters.
Chapel	√	
Commercial Parking Garage Walkways (covered)		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Computer Training Rooms	√	Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Corridors	√	
Critical/Intensive Care	√	
Data Warehousing		Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Dialysis	√	No standing water: walk-off mats required.
Dry Physical Therapy	√	
Elevators	√	
Emergency Rooms	√	
Exam/Procedure Rooms	√	
Gift Shop	√	
Hydro Physical Therapy		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Hyperbaric Room		Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Labor Delivery Rooms	√	
Laboratories	√	Not recommended in laboratories that require special decontamination procedures on surfaces, including floors.
Lavatories	√	
Lobby	√	
Nurses Station	√	

√ - Recommended flooring choice(s) for the space.

Healthcare | Hospital | Veterinary Environments (cont'd)

Space	Recommendation	Comments
Office/Administrative/Conference Room	√	
Operating Rooms		Aseptic Area - hygienic conditions are of critical importance – see Homogeneous or Heterogeneous sheet flooring.
Patient Rooms	√	
Pharmacy	√	
Ramps/Ramped Corridors (dry)		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Showers/Shower Rooms		
Scrub Areas		Aseptic Area - hygienic conditions are of critical importance – see Homogeneous or Heterogeneous sheet flooring.
Stairways/Landings	√	
Staff Lounge	√	
Telecommunications Center		Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Utility/Storage Room/Filing	√	
Waiting Rooms	√	

√ - Recommended flooring choice(s) for the space.

Assisted Living

Space	Recommendation	Comments
Activity Rooms/Common Areas	√	
Around Swimming Pools		
Around Whirlpools/Spas		
Beauty Salon/Barber Shop	√	
Corridors	√	
Doctor/Dentist Office	√	
Exercise Rooms/Yoga, Fitness & Dance Studios	√	
Lobby	√	
Main Dining Areas	√	Not recommended for commercial kitchens or food processing areas, including areas behind fast-food counters.
Residence Bathrooms	√	No standing water: walk-off mats required.
Residence Kitchens	√	
Residence Rooms	√	
Showers/Shower Rooms		

Education

Space	Recommendation	Comments
Around Swimming Pools		
Around Whirlpools/Spas		
Auditoriums	√	
Cafeteria, Dining Area	√	Not recommended for commercial kitchens or food processing areas, including areas behind fast-food counters.
Classrooms/Lecture Halls	√	
Commercial Parking Garage Walkways (covered)		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Computer Repair Areas		
Computer Training Rooms	√	Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Corridors	√	

√ - Recommended flooring choice(s) for the space.

Education – (cont'd)

Data Warehousing		Not recommended in applications that require electrostatic discharge control. See SDT static control tile for these applications.
Dormitory Rooms	√	
Elevators	√	
Entryways/Foyers		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Food Service Area	√	Not recommended for commercial kitchens or food processing areas, including areas behind fast-food counters. No standing water: walk-off mats required.
Gymnasium	√	
Laboratories	√	Not recommended in laboratories that require special decontamination procedures on surfaces, including floors.
Lavatories	√	
Library	√	
Locker Rooms (no spikes)		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Multipurpose Room/Cafetorium	√	
Office/Administrative/Conference Room	√	
Ramps/Ramped Corridors (dry)		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Showers/Shower Rooms		
Stairways/Landings	√	
Teacher's Lounge	√	
Telecommunications Center		Not recommended in applications that require electrostatic discharge control. See SDT static control tile for these applications.
Utility/Storage Areas	√	

√ - Recommended flooring choice(s) for the space.

Hospitality

Space	Recommendation	Comments
Around Swimming Pools		
Around Whirlpools/Spas		
Breakroom	√	
Commercial Kitchen		
Commercial Parking Garage Walkways (covered)		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Corridors	√	
Dance Floors	√	
Dining Areas	√	Not recommended for commercial kitchens or food processing areas, including areas behind fast-food counters.
Elevators	√	
Entryways/Foyers		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Exercise Rooms/Yoga, Fitness & Dance Studios	√	
Guest Bathrooms	√	No standing water: walk-off mats required.
Guest Rooms	√	
Guest Room Kitchenette	√	
Lobby	√	
Lounge	√	
Office	√	
Showers/Shower Rooms		
Stairways/Landings	√	
Vending Areas	√	No standing water: walk-off mats required.

√ - Recommended flooring choice(s) for the space.

Retail | Stores

<u>Space</u>	<u>Recommendation</u>	<u>Comments</u>
Automobile Showrooms		Aseptic Area - hygienic conditions are of critical importance – see Homogeneous or Heterogeneous sheet flooring.
Checkout/Cash Wrap	√	
Computer Repair Areas		Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Entryways/Foyers		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Fast Food Counters (in front)	√	
Floral Areas	√	
Food Service	√	Not recommended for commercial kitchens or food processing areas, including areas behind fast-food counters. No standing water: walk-off mats required.
Frozen Food	√	
Indoor Mall Common Areas	√	
Laundromats	√	
Pet Shops	√	
Produce Area	√	
Sales Floor – Department Stores	√	
Sales Floor – Grocery	√	
Sales Floor – Mass Merchant	√	

√ - Recommended flooring choice(s) for the space.

Military Housing | Light Commercial

Space	Recommendation	Comments
Activity Rooms/Common Areas	√	
Beauty Salon/Barber Shop	√	
Corridors	√	
Daycare Areas	√	
Dining Areas (d)	√	
Doctor/Dentist Office	√	
Exercise Rooms/Yoga, Fitness & Dance Studios	√	
Residence Bathrooms	√	No standing water: walk-off mats required.
Residence Kitchens	√	
Residence Rooms/Barracks	√	
Showers/Shower Rooms		

Public Venues

Space	Recommendation	Comments
Museums/Cultural Centers	√	
Office/Meeting Rooms (Civic/Convention Centers)	√	
Office/Retail (Airport/Railway/Bus Terminals)	√	

Corporate Environments

Space	Recommendation	Comments
Cafeteria, Dining Area	√	Not recommended for commercial kitchens or food processing areas, including areas behind fast-food counters.
Commercial Parking Garage Walkways (covered)		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Computer Repair Areas		Not recommended in applications that require electrostatic discharge control. See SDT static control tile for these applications.
Computer Training Rooms	√	

√ - Recommended flooring choice(s) for the space.

Corporate Environments (cont'd)

<u>Space</u>	<u>Recommendation</u>	<u>Comments</u>
Corridors	√	
Data Warehousing		Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Elevators	√	
Entryways/Foyers		Slip Retardance - a more secure walking surface is required – refer to Safety Zone slip retardant tile for these applications.
Exercise Rooms/Yoga, Fitness & Dance Studios	√	Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Lavatories	√	
Lobby	√	
Lunchrooms	√	Not recommended for commercial kitchens or food processing areas, including areas behind fast-food counters.
Offices/Conference Rooms	√	
Showers/Shower Rooms		
Stairways/Landings	√	
Telecommunication Center		Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Utility/Storage Rooms	√	

√ - Recommended flooring choice(s) for the space.

Light Industrial

<u>Space</u>	<u>Recommendation</u>	<u>Comments</u>
Clean Rooms		Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.
Computer Lab Repair Areas		
Computer Training Rooms	√	
Data Warehousing		
Electronics Manufacturing		
Electronic Testing Lab		
Environmental Conditioning Lab		Aseptic Area - hygienic conditions are of critical importance – see our Homogeneous flooring.
Offices/Conference Rooms	√	
Photo Processing	√	
Production Laboratory		Aseptic Area - hygienic conditions are of critical importance – see Homogeneous or Heterogeneous sheet or VCT .
Research Laboratory		
Small Parts Assembly		
Sterile Packaging		
Telecommunications Center		Not recommended in applications that require electrostatic discharge control. See SDI static control tile for these applications.