

Flooring Recommendations Guide

**Parallel® USA 20 | 12
Luxury Flooring**

Our flooring recommendations can help you quickly identify products designed to work for these specific spaces and beyond. Partner with your Armstrong Flooring Sales Representative as your trusted resource 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.

- Recommended flooring choice(s) for the space

HEALTHCARE/HOSPITAL ENVIRONMENTS (a)

	<u>20 mil</u>	<u>12 mil</u>
Cafeteria, Dining Area (d)	●	
Chapel	●	
Commercial Parking Garage Walkways (Covered)		
Computer Training Rooms (5)	●	
Corridors	●	
Critical/ Intensive Care	●	
Data Warehousing		
Dialysis (f)	●	
Dry Physical Therapy	●	
Elevators	●	
Emergency Rooms	●	
Exam/Procedure Rooms	●	
Gift Shop	●	
Hydro Physical Therapy	(3)	(3)
Hyperbaric Room	(5)	(5)
Labor Delivery Rooms	●	
Laboratories	● (g)	
Lavatories	●	
Lobby	●	
Nurses Station	●	
Offices/Administrative/Conference Rooms	●	
Operating Rooms (b)	(1)	(1)
Patient Rooms	●	
Pharmacy	●	
Ramps/Ramped Corridors (Dry)	(3)	(3)
Scrub Areas	(1)	(1)
Stairways/ Landings	●	
Staff Lounge	●	
Telecommunications Center		
Utility/Storage Room/Filing	●	
Waiting Rooms	●	
Around Swimming Pools		
Around Whirlpools/Spas		
Showers/Shower Rooms		

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ASSISTED LIVING

	<u>20 mil</u>	<u>12 mil</u>
Activity Rooms/Common Areas	•	•
Beauty Salon/Barber Shop	•	•
Corridors	•	•
Main Dining Areas (d)	•	
Doctor/Dentist Office	•	•
Lobby	•	
Residence Bathrooms (f)	•	•
Residence Kitchens	•	•
Residence Rooms	•	•
Around Swimming Pools		
Around Whirlpools/Spas		
Showers/Shower Rooms		
Exercise Rooms/Yoga, Fitness and Dance Studios	•	

EDUCATION

	<u>20 mil</u>	<u>12 mil</u>
Auditoriums	•	
Cafeteria, Dining Area (d)	•	
Classrooms/Lecture Halls	•	
Commercial Parking Garage Walkways (Covered)		
Computer Repair Areas		
Computer Training Rooms (5)	•	
Corridors	•	
Data Warehousing		
Dormitory Rooms	•	•
Elevators	•	
Entryways/Foyers (f)		
Food Service Area (d)	•(f)	
Gymnasium	•	
Laboratories	• (g)	
Lavatories	•	
Library	•	
Locker Rooms (No Spikes)	(3)	(3)
Multipurpose Room/Cafeteriums	•	
Offices/Administrative/Conference Rooms	•	
Ramps/Ramped Corridors (Dry)	(3)	(3)
Stairways/Landings	•	
Teacher's Lounge	•	
Telecommunications Center		
Utility/Storage Areas	•	
Around Swimming Pools		
Around Whirlpools/Spas		
Showers/Shower Rooms		

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HOSPITALITY

	<u>20 mil</u>	<u>12 mil</u>
Commercial Parking Garage Walkways (Covered)		
Corridors	•	
Dance Floors	•	
Dining Areas (d)	•	
Elevators	•	
Entryways/Foyers (f)		
Exercise Rooms/ Yoga, Fitness and Dance Studios	•	
Guest Bathrooms (f)	•	
Guest Rooms	•	
Lobby	•	
Lounge	•	
Stairways/Landings	•	
Vending Areas (f)	•	
Around Swimming Pools		
Around Whirlpools/Spas		
Showers/Shower Rooms		

RETAIL/STORES

	<u>20 mil</u>	<u>12 mil</u>
Automobile Showrooms	•	
Checkout/Cash Wrap	•	
Computer Repair Areas		
Entryways/Foyers (f)		
Fast Food Counters (in Front)	•	
Floral Areas	•	
Food Service (d)	• (f)	
Frozen Food	•	
Indoor Mall Common Areas	•	
Laundromats	•	
Pet Shops	•	
Produce Area	•	
Sales Floor – Department Stores	•	
Sales Floor – Grocery	•	
Sales Floor – Mass merchant	•	

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MILITARY HOUSING / LIGHT COMMERCIAL

	<u>20 mil</u>	<u>12 mil</u>
Activity Rooms/Common Areas	●	●
Beauty Salon/Barber Shop	●	●
Corridors	●	●
Daycare Areas	●	●
Dining Areas (d)	●	●
Doctor/Dentist Office	●	●
Residence Bathrooms (f)	●	●
Residence Kitchens	●	●
Residence Rooms/Barracks	●	●
Exercise Rooms/Yoga, Fitness and Dance Studios	●	
Showers/Shower Rooms		

PUBLIC VENUES

	<u>20 mil</u>	<u>12 mil</u>
Office/Retail (Airport/Railway/Bus Terminals)	●	
Office/Meeting Rooms (Civic/Convention Centers)	●	
Museums/Cultural Centers	●	

CORPORATE ENVIRONMENTS

	<u>20 mil</u>	<u>12 mil</u>
Cafeteria, Dining Area (d)	●	
Commercial Parking Garage Walkways (Covered)		
Computer Repair Areas		
Computer Training Rooms (5)	●	
Corridors	●	
Data Warehousing		
Elevators	●	
Entryways/Foyers (f)		
Lavatories	●	
Lobby	●	
Lunchrooms (d)	●	
Offices/Conference Rooms	●	
Stairways/Landings	●	
Telecommunications Center		
Utility/Storage Rooms	●	
Exercise Rooms/Yoga, Fitness and Dance Studios	●	
Showers/Shower Rooms		

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LIGHT INDUSTRIAL (e)

	<u>20 mil</u>	<u>12 mil</u>
Clean Rooms		
Computer Lab Repair Areas	(5)	(5)
Computer Training Rooms (5)	●	
Data Warehousing		
Electronic Testing Lab	(5)	(5)
Electronics Manufacturing	(5)	(5)
Environmental Conditioning Lab (h)		
Offices/Conference Rooms	●	
Photo Processing	●	
Production Laboratory		
Research Laboratory		
Small Parts Assembly		
Sterile Packaging		
Telecommunications Center		

IN ADDITION TO SPACES LISTED ON THESE CHARTS: Commercial Products from Armstrong Flooring may be used on stair steps, risers and landings. A manufactured slip-retardant nosing should always be applied on steps. Most commercial sheet floors can be flash coved (integral cove). Most building codes consider flash coving in the same category as baseboard trim with respect to fire rating. Consult applicable codes for the particular project to determine the interpretation of allowable height for flash cove; commercial products from Armstrong Flooring are not recommended for exterior use, for interior spaces where pointed spike golf or track shoes will be used, or in areas where the floor will be subjected to unusually concentrated static or dynamic loads; commercial products from Armstrong Flooring should not be used as wall covering or wall surfacing.

- (a) In most cases veterinary applications are similar
- (b) Only operating rooms not requiring conductive flooring
- (c) Only recommended for accents and borders
- (d) Armstrong floors are not recommended for commercial kitchens and commercial food processing areas, including behind fast-food counters
- (e) Most Armstrong floors are not recommended for heavy industrial areas
- (f) No standing water; walk-off mats required
- (g) Not recommended in laboratories that require special decontamination procedures on surfaces, including floors.
- (h) Only homogeneous products are recommended in low temperature environmental conditioning units NOT below 34 F
- (i) Abode is recommended only for light commercial spaces including daycare, beauty salons and hotel/motel bathrooms
- (j) Safety Zone Sheet is only recommended for certain areas where people will be walking with bare feet or soft-soled footwear. Safety Zone Sheet is not recommended for areas over 150 square feet, nor around swimming pools.
- (1) Aseptic Area - Hygienic conditions are of critical importance
- (2) Recommended for use without grout
- (3) Slip Retardance - A more secure walking surface is required
- (4) Surface Unevenness - The flooring surface should not interfere with chair or cart movements
- (5) Not recommended in applications that require electrostatic discharge control
- (6) Glue down installation
- (7) Not recommended in areas where free weights are used
- (8) Water resistance- wet area installation is needed (flash coving, sealed seams)