



STYLE, DURABILITY,

HIGH PERFORMANCE,

SAFETY AND FLEXIBLE DESIGNS

SUITABLE FOR VIRTUALLY

ANY SETTING.



Featuring a unique slip-resistant sheet flooring that provides incredible beauty and durability through a patented urethane aluminum oxide topcoat, Mannington's Assurance II is designed to meet the needs of healthcare, retail, food service, corporate and educational environments with style and longevity.

mannington assurance II



16309 taupe
16331 basalt
16327 coffee



16326 earthen
16305 bisque

recommended usage

<i>educational / institutional</i>		<i>assisted living</i>		
classrooms	R	corridors / patient rooms	HR	
laboratories	R	residence kitchens (d)	HR	
computer labs	NR4	game/tv rooms	R	
multipurpose rooms	R	lavatories	HR	
cafeterias, dining areas (d)	HR	<i>retail</i>		
food service areas (d)	HRd			
dormitory rooms	R		sales floors	R
locker rooms (no spikes)	HR		checkout / cash wrap	R
lavatories	HR		food service (d)	NR
corridors	HR	specialty shops/areas	R	
ramps	NR	produce areas	HRj	
utility / storage areas	R	entryways	HRj	
dance studios	NR	frozen foods	R	
<i>light industrial (e)</i>		<i>office</i>		
research laboratories	HR	offices/conference rooms	R	
production laboratories	R	computer rooms	NR4	
clean rooms	R	corridors	R	
small parts assembly	R	lobbies	HR	
sterile packaging	R	elevators	R	
photo processing	R	vestibules/entryways	HR	
computer repair labs	NR4	lunchrooms (d)	HR	
electronic testing labs	NR4	utility/storage rooms	R	
electronics manufacturing	NR4	lavatories	HR	
<i>hospital / healthcare (a)</i>		<i>hospitality</i>		
patient rooms	R	vestibules/entryways	HR,k	
patient corridors	R	lobbies	R	
operating rooms (b)	Rh,k	elevators	R	
scrub rooms	HR	dining rooms (d)	HR	
emergency rooms/areas	R	corridors	R	
procedure rooms	HR	hospitality rooms	R	
laboratories	HR	lavatories	HR	
physical therapy (f)	HR	lounges	R	
dialysis (f)	R	indoor pool/spa decks	R	
hyperbaric rooms	NR4			
critical / intensive care	R			
ramped corridors	NR			
utility / storage areas	R			
		Made in the USA		

Each of the following classifications –HR (Highly Recommended), R (Recommended), and NR (Not Recommended) are based on performance, cost, and the design criteria of the space – not solely on performance. HR: Highly Recommended-An excellent floor for the space. R: Recommended-Other floors may be better suited. NR: Not Recommended-Should not be used in this space.

The following codes explain why a floor receives an NR recommendation.

- 1 Aseptic Area-Hygienic conditions are extremely important.
- 2 Water Resistance-Wet area installation is necessitated (flash covering, sealed seams).
- 3 Slip Retardance-A more secure surface is dictated.
- 4 Static control flooring normally called for in this area.
- 5 Required maintenance not practiced in this area.

NOTES:

- a In most cases, veterinary applications are similar.
- b Only use in operating rooms not requiring conductive flooring.
- c Prices are estimates. Actual prices vary. Such elements as competitive bids, labor costs, and job conditions will affect final price.
- d Mannington Resilient Floors are not recommended for commercial kitchens.
- e Mannington Resilient Floors are not recommended for heavy industrial areas.
- f No standing water; non-staining walk-off mats required.
- g Heat weld only.

- h Not recommended in laboratories that require special decontamination procedures on surfaces, including floors.
- i For areas where there can be significant exposure to trafficked dirt and debris, it is recommended that 1-2 coats of a high quality finish be utilized to minimize the risk of ground in trafficked grime.
- j Higher level of maintenance may be required versus smooth surface floors.
- k Hospital beds must use flat, minimum 1" wide casters.
- l V-95 Adhesive required under hospital beds and heavy rolling loads.

NOTE: Mannington Resilient Floors are not recommended for exterior use or where golf or track shoes are present.

NOTE: Mannington Resilient Floors are not suitable as wall covering or wall surfacing. All Mannington Commercial sheet floors can be flash covered (integral cove). Most building codes consider flash covering in the same category as baseboard trim when applied to fire coding. Consult fire codes in your area to determine allowable height for flash cove.

weld rod color matching chart

color #	color name	weld rod #
16301	glacier	842353
16302	stone gray	842316
16303	shale	842358
16304	sandrifft	842354
16305	bisque	842356
16306	toasted sesame	842336
16307	putty	842357
16308	cool beige	842349
16309	taupe	842348
16311	larkspur	842359
16313	seaspray	842333
16314	sterling blue	842326
16315	baltic green	842334
16318	spruce	842339
16319	jute	842408
16320	slate green	842401
16321	wasabi	842411
16322	saffron	842414
16323	horizon blue	842409
16324	mystic	842402
16325	sable	842407
16326	earthen	842393
16327	coffee	842366
16328	midnight	842352
16329	cayenne	842417
16330	deep blue	842416
16331	basalt	842413

Heat welding is required for high traffic applications.


slip-retardant flooring

Mannington Assurance II is used in many areas such as patient rooms, laboratories, building entrance ways, etc.

Mannington Assurance II utilizes a combination of embossing texture that provides drainage under foot, plus use of aggregate incorporated into the wear layer, that provides micro-traction and added wear protection. Consequently, the cleaning aspects of Mannington Assurance II are different from most commercial products.

Many commercial products, such as VCT or various sheet goods, are flat and smooth and are cleaned using various color-coded synthetic cleaning pads. The synthetic color-coded cleaning pads are not recommended for maintaining Mannington Assurance II products.

Mannington Assurance II requires periodic cleaning with a soft brush (3M #53 brush or equivalent) in order to make sure the surface is cleaned down in the embossed areas.

FEATURES
<p>Embossed texture provides drainage underfoot, enhancing slip resistant properties in wet or dry conditions.</p>
<p>Homogeneous construction allows for superior durability and performance for rolling loads and static load resistance. Mannington's V-95 adhesive is recommended where applications involve heavy rolling loads over the floor.</p>
<p>Quantum Guard™ HP a patented urethane wearlayer with aluminum oxide cured by ultraviolet UV process. It is the highest performance urethane finish in the industry which provides exceptional wear resistance, stain resistance and lowers maintenance cost. No polish, no buffing maintenance option.</p>
<p>Mannington's solid weld rods are color-integrated with Mannington Assurance II to blend or create a monolithic appearance. They are also used to accent seams, enhance a border, outline a custom inset, or used for wayfinding design.</p>
<p>Limited 5 Year Commercial Warranty. Limited 5 Year Quantum Guard™ HP Wear Warranty.</p>
<p></p> <ul style="list-style-type: none"> • Certified to NSF/ANSI 332 Gold. • Certified under FloorScore - an independent 3rd party IAQ verification system for low emitting flooring. Approved as CHPS 01350 compliant and recognized in LEED IEQ Credit 4.3. • Adhesives meet VOC Content limit of SCAQMD Rule #1168 and may contribute to LEED IEQ Credit 4.1. • Manufactured in Salem, NJ and may contribute to LEED MR Credits 5. • Made in the USA.