

Revision Date: 10/31/2023

1. Design Criteria

- a. Selection of interior finishes is the responsibility of the design consultant in coordination with the UVM project manager's approval. High moisture areas such as bathrooms, kitchens, and custodial rooms are candidates for tile flooring and walls. Other finishes are allowed if they are suitable for wet conditions.
 - i. Areas do not have to qualify as wet installations for tile to be used.
- b. Low VOC products are preferred.

2. References

- a. ANSIA118.4 ^ %o] . š] } v • (} OE > š Æ W } OE š o v u v š D } OE š OE X
- b. ANSIA136.1 ^ %o] . š] } v • (} OE K OE P v] Z •] À • (} OE

Revision Date: 10/31/2023

- c. Samples for Initial Selection: For each type of tile and grout indicated. Include samples of accessories involving color selection.

4. Products, Materials & Equipment

- a. Tile: The design consultant shall be responsible for selection and specification of tile and grout products to meet the aesthetic, use, and durability requirements of the project. Specific tile types or manufacturers are not identified in this section.

- i. Cove tile shall be used at floor to wall transitions to simplify cleaning

- b. Mortar: The design consultant shall specify mortar appropriate for the tile floor assembly with respect to other components of the floor system including waterproofing membranes, decoupling membranes, and crack isolation membranes and materials. Drying and curing can be affected by moisture blocking materials. Selection of the proper mortar materials is critical.

- c. Grout: Grouts must be sealed. X

- d. Waterproofing

- i. Products shall be included to resist the passage of water through floors where flooding is possible into rooms below (wet installations)

- ii. Membranes may be sheet or liquid types.

- iii. D u e v • • Z o o A E š v š μ % š Z Á o o í î _ (e } u š Z (o }

- iv. Crack isolation or crack filling products shall be used to prepare imperfect substrates as required by tile, mortar, and waterproofing membrane manufacturers.

- v. Metal Trim for Tiling:

- 1. Use metal trim where bullnose, cove, or bullnose pieces are not available for use at corners and edges of tile against other materials.

- vi. Thresholds:

- 1. Thresholds between tile areas and other flooring types must be ADA compliant.
 - 2. Stone, metal, or resilient thresholds are allowed.

- e. Maintenance Stock: Review maintenance stock requirements with the UVM project manager to determine adequate quantities. A minimum } (~ í • } A E } (u] v š v v stock shall be required at a minimum.

- i. Material: Each type and color of tiles.

- ii.

