

## PART III – CSU FACILITIES PLANNING, DESIGN AND CONSTRUCTION STANDARDS

### DIVISION 09 – FINISHES Updated 2021 – May – Modified for HDS

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Housing and Dining Facilities (HDS) has adopted amendments for all HDS facilities. Confirm applicable standards with Project Representative on a per Project basis.

**Housing and Dining Services takes the following exceptions highlighted in Gray.**

#### DIVISION 09 – FINISHES

##### 09 00 00 – FINISHES

B. High traffic corridor and entrance lobby floors shall be vinyl composition tile (VCT), terrazzo or sealed concrete.

2. HDS: High traffic corridor and entrance lobby floors shall be porcelain tile, vinyl composition tile (VCT), terrazzo or sealed concrete.

3. HDS: The use of quarry tile will be considered in existing buildings.

C. Stairways shall have a polished concrete finish.

1. HDS: Stairways shall be a steel troweled and polished concrete finish.

F. Restroom and locker room walls shall be a material or finish that can be power washed.

1. Restrooms shall have ceramic tile floors with beige grout and wall tile wainscot to at least 60" above finished floor (AFF).

a. HDS: Restrooms shall have Porcelain tile floors with grout color selected by CSU HDS and wall tile wainscot to at least 60" AFF.

2. Locker room walls shall be glazed concrete block, ceramic tile, or fiberglass reinforced plastic.

b. HDS: Smooth mat finish.

3. Shower room floors shall be slip resistant ceramic tile with gray or black grout.

c. HDS: Shower room floors should be slip resistant porcelain tile with grout color selected by CSU HDS.

M. HDS: Dining area back of house floors shall be seamless epoxy.

N. HDS: Bound edge carpet base shall be used for all carpeted areas.

##### 09 20 00 – PLASTER AND GYPSUM BOARD

A. Gypsum Board:

1. All gypsum board shall be 5/8" thick Type 'X'.

a. HDS: Held 1/2" off the floor.

2. Provide water-resistant paperless board in high moisture areas.

3. HDS: Provide 5/8" silicon impregnated fiberglass faced gypsum board in high moisture areas.

a. Full height of the wall

i. DenShield or equivalent

4. HDS: Provide 5/8" Type X impact resistant gypsum board in all corridors and high traffic areas.

a. Impact resistant gypsum board shall extend a minimum of 48" above the floor and full height.

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5. HDS: For stairwells, all exposed painted gypsum board surfaces shall receive a **LEVEL 4 – smooth finish.**

#### C. Corner Guards:

6. Provide rounded corner guards in high traffic areas and loading zones for research laboratories where rolling equipment carts are used.

7. HDS: Provide flat molded corner guards in high traffic areas.
  - a. Color to match adjacent surfaces.

### 09 30 00 – TILING

A. To reduce lead times, use local Vendors for procurement.

B. HDS: Thin porcelain tile used in overlay applications is a long lead item and must be identified in the construction schedule.

### 09 51 00 – ACOUSTICAL CEILINGS

#### A. Sole Source Products:

1. Ceiling Tile:
  - a. Refer to Sole Source Appendix
  - b. HDS: Armstrong Calla series as basis of design.
2. Ceiling Grid:
  - b. HDS: Armstrong Calla series as basis of design.

#### B. Ceiling Tile:

4. Use scrubbable vinyl-faced ceiling tile, Armstrong VL Unperforated Fire Guard 870, in restrooms and high humidity areas.
  - a. HDS: Include Dining back of house

Miscellaneous mechanical

Gray

### 09 65 00 – RESILIENT FLOORING

#### A. Sole Source Products:

1. VCT:
  - b. HDS: VCT is not allowed.

### 09 68 00 – CARPETING

#### A. General Requirements:

24. HDS: Residential dwellings or sleeping units shall be proposed by Architect and Engineer based on durability and life cycle analysis and approved by Housing and Dining Services Facilities.

25. HDS: Broadloom carpet may be used in small private offices.

26. HDS: Carpet will not be installed in food service or dining areas.

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#### B. Backing Characteristics:

1. Broadloom:
  - c. HDS: Padding specifications is non-absorbent and pet resistant.
2. Modular:
  - d. HDS: Cushion backing is acceptable in specific locations where appropriate.

#### C. Warranties:

3. HDS: Standard Manufacturer's warranty shall be provided.
4. HDS: If padding is specified, it will be pet and water resilient.

### 09 90 00 – PAINTING AND COATING

#### A. Interior Finishes:

1. All interior finishes applied on-site including Paints, Coatings, Stains and Sealers shall meet the current LEED requirements for Low-Emitting Materials.
  - f. HDS: Interior paint colors shall be based on the Housing and Dining Services Facilities paint color chart.
    - i. Housing and Dining Services Facilities uses a standardized group of colors for high use areas such as corridors and offices.
    - ii. The University Representative will provide the current list of default colors to the Architect for color scheme coordination.
    - iii. Color variations are discouraged within individual spaces such as offices
      - a) Establish and conform to a set building color palette.
      - b) Each office shall receive one accent color wall.

#### B. Exterior Finishes:

1. Exterior finishes applied on-site shall be water based, low odor and low-VOC when feasible given the application and durability requirements.
  - a. HDS: High Performance Oil-based or epoxy products shall be used when necessary.
2. Exterior Finish Colors:
  - b. HDS: Exterior paint colors shall be based on the Housing and Dining Services Facilities paint color chart.

#### C. Application of Interior and Exterior Finishes:

4. Exterior black pipe gas lines:
  - b. HDS: Color to match adjacent surfaces.

**END OF DIVISION**