

**DIVISION 9****FINISHES****1.1 DESIGN CRITERIA**

- A. Comply with the Dartmouth Design and Construction Guidelines as established in this Section and through consultation with the Dartmouth Project Manager.

**1.2 GUIDELINES****A. Section 09 00 00 - Painting and Coating**

- 1. Exterior Dartmouth White: Consult with the Dartmouth PM for formula; and if required.
- 2. Types: Low-VOC required.
- 3. Manufacturers: Benjamin Moore preferred; Sherwin-Williams also considered.
- 4. System: Primer plus two finish coats typical.

**B. Section 09 20 00 – Gypsum Board Assemblies**

- 1. Fire Performance of Partitions: Include UL numbers on the drawings for fire-rated partitions.
- 2. Partitions over 15 Feet High: Engineered shop drawings required; stamped by structural engineer licensed in New Hampshire.
- 3. Acoustic Performance: High acoustic privacy required between offices. Consult with the Dartmouth PM.
- 4. Abuse Board: Consider abuse-board in high-use and service corridors.
- 5. Finish: Level 4 typical for exposed surfaces; Level 5 acceptable at public spaces, wall coverings, environmental graphics with mock-up required as standard of workmanship.
- 6. Concealed Utilities: Provide documentation of rough-in walls prior to closing.

**C. Section 09 50 00 - Ceilings**

- 7. Types: Panels larger than 2x4 must be reviewed with the Dartmouth PM.
- 8. Grids: Concealed spline grids not acceptable.
- 9. Extra Stock for Ceiling Tiles: Provide a quantity of attic stock for maintenance use. Determine location to store extra stock with the Dartmouth PM.

**D. Section 09 60 00 - Flooring:**

- 1. Residence Halls: Coordinate with the Dartmouth PM and Residential Operations during design for flooring types and shower construction.
- 2. Labs: Coordinate with the Dartmouth PM and faculty for list of chemicals stored and used. Flooring shall be reviewed with end users.
- 3. Resilient Flooring: Biobased tile preferred over vinyl tile. Luxury vinyl tile is not prohibited.
- 4. Carpet: Carpet tile preferred over broadloom carpet.
- 5. Ceramic and Stone Tile: Large format tile will require medium setting bed. Include

TCNA setting bed method on drawings or in specifications. Epoxy grout required at shower walls and floors.

6. Waterproofing Under Tile at Restrooms: Required for showers, restrooms without floor drains. Consult with the Dartmouth PM for use at all restrooms.
7. Finish: High polish on hard surfaces not acceptable (for slip prevention).
8. Extra Stock for Flooring: Provide a quantity of attic stock for ceramic tile and for carpet tile for maintenance use. Attic stock for broadloom carpet not required. Determine location to store extra stock with the Dartmouth PM.

END OF DIVISION