

09 00 00 - FINISHES

GENERAL INFORMATION

- Submit color board indicating color scheme and material selections for all finish materials for owner approval.
- As part of the project close-out, provide a summary of all finish products and materials which require a color, texture or finish selection including but not limited to: paint colors, brick colors and selection, stain colors, stucco colors, roof shingle or tile selection
- Include catalog information, material, composition, color and texture designation, manufacturer and all information required for future ordering of the products.

SECTIONS INCLUDED:

09 20 00 – PLASTER & GYPSUM BOARD

09 50 00 – CEILINGS

09 60 00 – FLOORING

09 90 00 – PAINTING & COATING

09 20 00 – PLASTER & GYPSUM BOARD

WALLS AND PARTITIONS

- All gypsum board is to be minimum 5/8" thick, type "X".
- Provide moisture resistant gypsum board in areas subject to moisture such as toilet rooms. All shower rooms and areas around custodial sinks shall use fiber cement or concrete board in lieu of gypsum board as a substrate. Provide splash guards at all custodial sinks.
- Toilet room finished walls should be ceramic tile full height. Seal grout joints with TEC silicone sealant as recommended by manufacturer.
- Gypsum board partitions shall have a light sprayed texture applied. Residential applications will have a "knockdown" type texture.
- For main corridors and other high traffic areas consider materials other than gypsum board for wall construction.

- For corridors and other high traffic areas using gypsum board, specify high abuse resistant gypsum board.
- Use of vinyl wall covering must be approved by owner. If used, surface must be smooth and resistant to high alkaloid cleaners.
- Provide hardwood chair rail with chamfered edges, minimum 8" in width, for all classrooms. Chair rail to be screwed to wall with hardwood plugs covering the screw holes. Coordinate mounting height with existing or proposed furnishings.
- Provide surface mount corner guards for all external drywall corners in main corridors.
- Verify desired level of finished for exposed concrete walls and ceilings.

STUCCO

- The stucco selection for West Campus is El Rey Acrylic Stucco, Deauville color code 47B-1P
- Products of other manufacturers will be considered.

09 50 00 – CEILINGS

CEILINGS

- Do not use concealed grid ceiling systems or fine line grids.
- The preferred ceiling tile for use on campus is 2' X 2' tile with tegular edge (USG Clima-Plus #76775). 24" X 48" and 24" x 48" with false grid will also be considered.
- Use vinyl faced, cleanably tile in high humidity areas.
- Review ceiling tile patterns proposed for use in lay in tile systems with owner.
- Grid to be laid out to avoid slivers or overlapping grid.

09 60 00 - FLOORING

GENERAL

- Specify carpet for office, classroom and lecture halls and where there are acoustical concerns.
- Passenger elevator floors in Residence Halls and educational building shall specify vinyl tile or similar finish to withstand heavy wear.
- Concrete stairs in public areas shall include rubber treads.
- Base for carpeted and VCT floors shall be type I rubber. 4" Height
- Provide preformed outside corners. Inside corners may be preformed or fabricated from base materials mitered and coped.
- Provide 4" top set cove base for all floors.
- Provide maintenance stock of all flooring materials.
- Adhesive shall be water resistant, mildew resistant, non-staining, non-gassing (low VOC) type as recommended by the manufacturer for products and subfloor conditions.

FLOORING - HARD SURFACES

- Epoxy grout shall be specified for all "wet" areas.
- VCT floors shall be 1/8" thick, 12" X 12" tile. Specify medium tone colors where possible. Avoid the use of solid or dark color VCT.
- For VCT floors, strip factory seal and apply 3 coats of Diversey High Noon finish as specified by UNC Custodial Services.
- Hardwood floors shall be finished with BONA Sport Poly 350 (2 coats)

FLOORING – CARPET

- Carpet specification must be approved by owner. For most office and common areas on campus, UNC prefers Interface Carpet Tiles with Tac-tile or glued down application

- Carpet tiles are preferred over rolled carpet for easier maintenance/replacement
- If other manufacturers are specified, carpeting shall be based on the following requirements:
 - Tac-tile installation or glue down in high traffic areas
 - 2.5mm Pile Thickness
 - Glasbac Backing System or Equal
 - 100% Solution Dyed
 - 100% Nylon tufted textured loop construction
 - Stain Resistant
 - Adhesives shall be water resistant, mildew resistant, non-staining, non-gassing (low VOV) type as recommended by the manufacturer.

MODULAR WALK-OFF CARPET

- Specify walk-off carpet for all exterior door locations.
- Basis of design should be Interface Step Repeat or approved equal.
 - Mat to be a minimum of 5' from entry door OR sized to allow a minimum of 2-3 steps on the mat prior to entering the area of finished floor.
 - Provide a recessed aluminum frame where possible. Color selected by designer and approved by the owner.

STAIR TREADS AND NOSINGS

- For most applications, specify rubber treads with integral nosing. Provide matching coved base and .080" gauge sheet rubber stringer skirt. Roppe, Johnsonite or equivalent.

09 90 00 – PAINTING & COATING

PAINTING

- Exterior finishes shall minimize painting and other routine maintenance. This would include window and door frames, sheet metal flashing, gutters and down spouts, and other exterior products. Specify pre-finished products wherever possible.
- Provide a light spray texture for all painted walls and partitions.
- Interior painted surfaces shall be washable. Do not specify flat or eggshell finishes (except ceilings). Provide semi-gloss finish for restrooms, laundry facilities and similar uses.

- Interior gypsum board specifications shall include a prime coat and two finish coats. Coordinate prime coat with the wall texture manufacturers requirements.
- All paint materials shall be specified as first line commercial grade products.
- For projects requiring L.E.E.D. Certification, materials must comply with the Green Seal Standard for paints, GS-11, requirements for VOC and chemical component limits.
- Preparation of surfaces to be painted is CRITICAL. All surfaces must be wiped down, cleaned and prepared in strict accordance with the manufacturer's instructions.
- Painting shall not proceed until the surface has been deemed acceptable by the Owner's representative.
- Coordinate with the work of other trades. Painting must be complete before installation of other finish components, trim, hardware, electrical covers, fixtures, etc.