SECTION 09050

BASIC FINISH MATERIALS AND METHODS

PART 1 GENERAL (Not Used)

PART 2 PRODUCTS

2.1 CEILINGS

A. Acoustical Tiles:
   1. Acoustical tiles shall be Class "A" Mineral. Asphalt-impregnated tiles are not acceptable.
   2. Where tiles are supported by adjoining concrete surfaces, edge strips shall be mechanically fastened in addition to any adhesive that may be used.
   3. Concealed spline type of tile ceilings are no longer acceptable.

2.2 FLOORING

A. Resilient Flooring:
   1. Resilient flooring shall be 1/8 inch thick vinyl tile or Armstrong's Palestra Vinyl Sheet Corlon.
   2. Asphalt product based flooring tiles shall not be used.

B. Carpet tile: Refer to Section 09681

PART 3 EXECUTION

3.1 PAINTING

A. Preparatory Work: Preparatory work to any surface, such as washing, removing old paint, sanding, filling, caulking, etc. where needed or specified shall be followed with partial or complete priming or sealing with specially designed primers and seals available before finish coats are applied.

B. Interior Surfaces:
   1. Interior surfaces in elevators, restrooms, kitchen, corridors, stairwells, seminars and classrooms, laboratories, and workrooms shall have a washable oil base or acrylic semi-gloss enamel, varnish, or wallcovering finish.
   2. Interior surfaces in offices, auditoriums, student rooms, living rooms, and bedrooms shall have a washable flat acrylic, oil base, acrylic satin, eggshell gloss enamel, or vinyl wall covering finish. All trim such as windows, doors, base, shelving, cabinets, and
paneling shall have oil base, acrylic satin, eggshell gloss enamel, or varnish finish.

3. Surface Reflectivity: For interior spaces, designers shall strive to provide high surface reflectivity for ceilings, walls and floors. In most cases, reflectances should be a minimum of: eighty percent (80%) for ceilings; fifty percent (50%) for walls; twenty percent (20%) for floors.

C. Exterior Surfaces:
1. Exterior surfaces such as steel windows, doors, railings, fire-escapes, walls, stairs, etc. shall have a rust-inhibitive oil base or acrylic gloss enamel finish.
2. Exterior surfaces such as wooden windows, doors roof overhangs, etc. shall have an oil base, acrylic gloss enamel, or varnish finish. Other wooden surfaces such as open beams on roof structures, sun deflectors, fencing, siding, decks, walls, etc. shall have a transparent or solid oil base or acrylic stained finish.
3. Exterior surfaces such as stucco or concrete shall have flat acrylic finish.

D. Recommended Paints:
1. The "Stanford Black" color may be specified as Kelly-Moore Oxford Black #417.
2. The Operations and Maintenance Paint Shop maintains a current list of recommended paints of each category.

END OF SECTION