

# INTERIOR FINISHES

## Toilet Rooms:

1. Walls: Water resistant gypsum wallboard on metal studs.  
4"x 4" min. glazed tile full height in manufacturer's standard colors  
**American O'Lean, Daltile**
2. Base: 4"x4" min. unglazed tile cove in manufacturer's standard colors  
**American O'Lean, Daltile**
3. Floor: Epoxy dark grout 4"x4" min. unglazed porcelain tile in manufacturer's standard colors with marble threshold  
**American O'Lean, Daltile**
4. Ceilings: Painted gypsum board.
5. Lighting: TBD
6. Toilet Partitions: **BOBRICK** or equal  
Solid color reinforced composite (Sierra Series)  
Floor mount/stainless steel base through bolt hardware

**A. Graffiti Resistance:** Partition material shall have the following graffiti removal characteristics when tested in accordance with ASTM D6578-00 Standards Practice for Determination of Graffiti Resistance in accordance with Section 9, "Graffiti Removal Procedure Using Manual Solvent Rubs".

1. Cleanability: Five (5) required staining agents shall be cleaned off material.

**B. Scratch Resistance:** Partition material shall have the following characteristics when tested in accordance with ASTM D2197-98 (2002) Standard Test Method for Adhesion of Organic Coating by Scrape Adhesion, using Gardner Stock #PA-2197/ST pointed stylus attachment on scrape tester:

1. Scratch Resistance: Maximum Load value shall exceed 10 kilograms.

**C. Impact Resistance:** Partition material shall have the following characteristics when tested in accordance with ASTM D279-93 (1999) e1 Standard Test Method for Resistance of Organic Coating to the Effects of Rapid Deformation (Impact), using .625" hemispherical indenter with 2-lb impact weight:

1. Impact Resistance: Maximum Impact Force value shall exceed 30 inch-lbs.

**D. Fire Resistance:** Partition material shall comply with the following requirements, when tested in accordance with ASTM E 84: Standard Test method for Surface Burning Characteristics of Building Materials:

1. Smoke Developed Index: Not to exceed 450.
2. Flame Spread Index: Not to exceed 75.
3. Material Fire Ratings:
  - a. National Fire Protection Association (NFPA): Class B.
  - b. International Code council (ICC): Class B.

**E. LEEDs Contribution:** Partition material shall contribute to the following US Green Building Council's Leadership in Energy and Environmental Design program Credits (USGBC LEED Version 2.1):

1. Recycled Content (MR Credit 4.1): shall contain a minimum of 5% recycled content.
2. Recycled content (MR Credit 4.2): shall contain a minimum of 10% recycled content.
3. Low Emitting Materials (EQ Credit 4.4): Shall not contain urea – formaldehyde resins.
4. Rapidly Renewable Materials (MR Credit 6.0): more than 5% of material's value shall be harvested from plants harvested within a ten-year cycle.

7. Accessories:

**Toilet Tissue Dispenser and Toilet Seat Cover Dispenser**

(BOBRICK B-3471 Classic Series Partition Mounted Seat-Cover Dispenser and toilet tissue dispenser)

(BOBRICK B-357 Classic Series Partition-Mounted Seat-Cover Dispenser, Sanitary Napkin Disposal and Toilet Tissue Dispenser)

**Paper Towel Dispenser / Waste Receptacle**

(B-3944 Classic Series Recessed Convertible paper Towel dispenser/Waste Receptacle)

(B-43944 Contura Series Recessed paper Towel Dispenser / Waste Receptacle)

**Liquid-soap Dispenser**

(Bobrick – B - 822 Series)

**Sanitary-napkin Dispenser**

(Bobrick B-2800 Trim Line Series Surface Mounted)

**Sanitary-napkin disposal unit**

(Bobrick B-2800)

**Grab bars at accessible stalls, stainless steel**

(Bobrick B-6806 Series)

NOTE: All dispensers to be surface mount only.

- 8. Lavatories: Wall mount lavatories
- 9. Mirrors:
- 10. Counters: Synthetic material with self edge and continuous knee  
guard below. All counters to have back splashes.

**F. Custodial Closet:**

All custodial closets to be minimum of 100 sq ft (clear useable) or larger with doors opening outward, depending on size of building.

- 1. Floor: Exposed concrete with sealer.
- 2. Walls: 4"x4" Min. glazed porcelain tile up to 4'-0" in manufacturer's standard colors.  
**American O'Lean**
- 3. Base: Thin set min. 4"x4" unglazed porcelain tile cove in manufacturer's standard colors:  
**American O'Lean**
- 4. Ceiling: Suspended ceiling
- 5. Lighting: TBD

6. Ceiling Height: Min. 9'-0"
7. Sink Floor

**G. Mechanical, Electrical, Telephone and Service Rooms:**

1. Walls: Painted gypsum wall board with USG standard level 3 finish on metal studs rated as required. Provide painted plywood wall panels at telephone rooms.  
  
Refer to Section 012 Electrical System for wall thickness requirements at electrical panels.
2. Base: 2 -1/2" high coved resilient base.
3. Floors: 12" x 12" min. VCT for all floors except Mechanical and electrical rooms shall be exposed concrete with sealer.
4. Ceilings: Exposed construction.

**H. Stairs:**

1. Walls: Gypsum board shaft wall with USG standard level 3 finish, painted.
2. Base: 2 1/2" high straight resilient base.
3. Lighting: Surface mounted on wall at all landings.

## Chabot College Building Interior Finishes Matrices

Interior Finishes - Project Team Selections		
Finish Type/Application	Palette Options	Application Locations
<b><u>PAINT</u></b>		
<b>Interior Walls Only</b>	<b>BRAND: Kelly Moore, Finish TBD</b>	
Field - Primary	Fuzzy Slippers KM OW260-1	All
Accent	Knapped Flint KM 3831-3	All
Accent	Sunbaked Earth KM 3616-5	All
Accent	KM 3350-3	All
Accent	Lake Como KM 3183-3	All
Accent	Meadowbrook KM 3948	All
Accent	Cedar Lake	All
<b><u>FLOORING</u></b>		
<b>Resilient Flooring</b>	<b>BRAND: Forbo Marmoleum (Sheet and Tile)</b>	
<b>Academic Applications</b>		
Field - Primary	Dual Barley 707	All
Accent	Dual - 3174 Sahara	All
Accent	Dual Steel Grey 624	All
<b>Administrative Applications</b>		
Field - Primary	Dual Barley 707	All
Accent	Dual Steel Grey 624	All
Accent	Dual Dove Blue 3053	All
Accent	Dual Cool Green 412	All
Accent	Dual Eiger 629	All
Accent	Dual Charcoal 614	All
Accent	Dual Jade 3222	All

## Chabot College Building Interior Finishes Matrices

Interior Finishes - Project Team Selections		
Finish Type/Application	Palette Options	Application Locations
<b>Carpet</b>	<b>BRAND: Collins &amp; Aikman, Rolled Goods</b>	
<b>Academic Applications - Lecture Halls Only</b>		
Field	Circlet Balsawood 02888-14201	Aisles
Field	Paradox Balsawood 02819-29603	Auditorium
Field	Fraction Balsawood 02820-30601	Auditorium
Field	Applause Mosaic - 02803-28502	Auditorium
<b>Administrative Applications</b>		
Field	Datum Strata Mineral 02751-15210	All
Field	Aftermath Camouflage 03026-23506	All
Field	Kasuri Iris Root 02268-33508	All
<b>LAMINATES &amp; SOLID SURFACING</b>		
<b>Casework</b>	<b>BRAND: Various</b>	
Vertical Surfaces	Pionite Storm Cirrus AG281	All
<b>Countertops</b>	<b>BRAND: Various Solid Surface</b>	
Horizontal Worksurfaces	Avonite Palm Desert K3-6638	All
Horizontal Worksurfaces	Wilsonart Gibraltar Blanco Riverstone 9137RS	All
Horizontal Worksurfaces	Meganite Canvas Mist 312	All

## Chabot College Building Interior Finishes Matrices

Interior Finishes - Project Team Selections		
Finish Type/Application	Palette Options	Application Locations
<b><u>ACOUSTICAL TACK SURFACES (FRAMED OR UNFRAMED)</u></b>		
<b>All Applications</b>	<b>BRAND: Forbo Color Permeated Cork</b>	
Frame	Brushed Aluminum 1-1/2" Frame	All
Field	2186 (Light Tan)	All
Field	2182 (Grey)	All
Field	2162 (Blue)	All
Field	2067 (Khaki)	All
Field	2201 (Red)	All

Indicates Pending Decisions

## Chabot College Building Interior Finishes Matrices

Interior Finishes - Furniture, Fixtures and Equipment		
Finish Type/Application	Palette Options	Application Locations
<b>LAMINATE</b>		
<b>Academic Applications</b>	<b>BRAND: Various</b>	
Horizontal Surfaces	Wilsonart Evening Tigris 4674-60	Fixed Seating Rm.
Horizontal Surfaces	Pionite Cinnamon Fiber AT241	All Other Rms.
<b>Administrative Applications</b>	<b>BRAND: Wilsonart</b>	
Horizontal Surfaces	Wilsonart Wild Cherry 7054-60	All
<b>PAINT &amp; TRIM</b>		
<b>Academic Applications</b>	<b>BRAND: Various</b>	
Table, Chair and Student Desk Bases	Chrome CR	All
Computer Table Base/Edge & Chair Bases	Flannel FN	All
All Floor Based Storage Units	Paint to match KM Fuzzy Slippers OW-260-1	All
AV Lecterns	Pionite Cinnamon Fiber AT241 / Black Metal and Trim	All
Monitor Arms	Brushed Aluminum	All
<b>Administrative Applications</b>	<b>BRAND: Various</b>	
Desk and Table Bases	Flannel FN	All
Task Chair Bases & Arms	Black BL	All
Guest Chair Bases	Chrome CR	All
Table Edges	Flannel FN	All
Low Floor Based Storage Units	Flannel FN	All
Tall Floor Based Storage Units	KI 9800-2401 Tawny White.	All
Monitor Arms	Brushed Aluminum	All

## Chabot College Building Interior Finishes Matrices

Interior Finishes - Furniture, Fixtures and Equipment		
<b>FABRICS</b>		
<b>Task Seating Upholstery</b>	<b>BRAND: Various</b>	
Field	Pallas Tangier Amethyst 27.074.067	All
Field	Pallas Raku Rhubarb 29.027.047	All
Field	Pallas Ping Pong Topaz 27.104.209	All
Field	KI Thatched Roof Desert Camel 2DTL	Fixed Seating
Field	Humanscale (Liberty Chair Only) Vellum Moss 404	Task
Field	Humanscale (Liberty Chair Only) Vellum Graphite 102	Task
<b>Lounge Seating Upholstery</b>	<b>BRAND: Various</b>	
Field	Pallas Delphinium Bittersweet 29.021.091	All
Field	Pallas Delphinium Persimmon 29.021.048	All
Field	Pallas Transom Currant 29.062.057	All
Field	Pallas Furrow Forest 29.063.015	All
<b>Panel and Tackboard Fabrics</b>	<b>BRAND: KI</b>	
Field	Naturalize Gravel N1640	Panels
Field	Naturalize Stone N1638	Panels
Tack	Sensa Gemstone 549	Tack Boards
<b>POLYPROPYLENE</b>		
<b>Academic Seating Shells</b>	<b>BRAND: KI</b>	
Finish	Flannel FN	All
<b>Administrative Seating Shells</b>	<b>BRAND: KI</b>	
Finish	Flannel FN	All

## Chabot College Building Interior Finishes Matrices

Interior Finishes - Facilities Selections		
Finish Type/Application	Palette Options	Application Locations
<b>WALL TREATMENT</b>		
Traditional Classrooms Only Chair Rail	<b>BRAND: Koroseal OR Xorel</b> TBD	All
<b>CEILINGS</b>		
<b>Academic &amp; Public Space Ceiling Tile</b> All Tiles All Exposed Grid Details	<b>BRAND: Armstrong Georgian</b> White/Square Edge White	All All
<b>Administrative Applications</b> All Tiles All Exposed Grid Details	<b>BRAND: Armstrong Georgian</b> White/Tegular Edge White	All All
<b>Hard Lid Painted Surfaces</b> Field	<b>BRAND: Kelly Moore</b> Kelly Moore Paint to Match Georgian White	All

## Chabot College Building Interior Finishes Matrices

<b>Interior Finishes - Facilities Selections</b>		
<b><u>WINDOW COVERINGS</u></b>		
<b>Academic Applications</b>	<b>BRAND: MechoShade Systems</b>	
Interior Windows	Ecoveil Eggshell 1366	All
Exterior Windows	Ecoveil Eggshell 1366	All
Blackout Shades	Equinox Thermoveil Flax 0103	All
<b>Administrative Applications</b>		
Interior Windows	Ecoveil Straw 1367	All
Exterior Windows	Ecoveil Straw 1367	All
<b>Public Spaces</b>		
Interior Windows	Ecoveil Straw 1367	All
Exterior Windows	Ecoveil Straw 1367	All
<b><u>WINDOWS &amp; DOORS</u></b>		
<b>Window Mullions</b>	<b>BRAND: Various</b>	
All Mullions	Clear Anodized	All
		All
<b>Window Hardware</b>	<b>BRAND: Various</b>	
All Frames	Clear Anodized	All
All Hardware	Clear Anodized	All
<b>Door Frames</b>	<b>BRAND: Various</b>	
All Frames	Hollow Metal, Painted	All
All Hardware	Schlage Brushed Chrome	All

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Interior Finishes - Facilities Selections			
<b>Doors</b>		<b>BRAND: Various</b>	
	Doors - Existing	Wood, Stained	All
	Doors - New	Wood Veneer, Maple w/Clear Finish (Marshfield Sig. Series)	All
	All Locksets	Schlage Brushed Chrome	All
<b>RESTROOMS</b>			
<b>Ceramic Tile</b>		<b>BRAND: Daltile</b>	
	Field - Flooring	Permabrites Gloss Almond 6465	All
	Accent - Flooring	Keystone Black (unglazed) D311	
	Accent - Walls	Keystone Mint Ice (unglazed) D152	All
			All
<b>Grout</b>		<b>BRAND: Various</b>	
	Floor	Color TBD	All
	Wall	To match tile color	All
<b>Paint</b>		<b>BRAND: Kelly Moore</b>	All
	Field	Fuzzy Slippers KM OW260-1	All
	Ceiling (Hard Lid)	Fuzzy Slippers KM OW260-1	All
<b>Stalls</b>		<b>BRAND: Bobrick</b>	All
	Dividers and Doors	Sierra Series Forest Green SC04	All
	Hardware	Brushed Aluminum Finish, Continuous Hinges	All
<b>Fixtures and Accessories</b>		<b>BRAND: Various</b>	
	Toilets & Urinals	American Standard Toilet & Waterless Brand 2102 Urinal	All
	Sinks	Vitreous China Fixtures: CS20	All
	Accessories	White or Brushed Stainless	All

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Interior Finishes - Facilities Selections			
<b>DETAILS &amp; TRIM</b>			
<b>All</b>		<b>BRAND: Various</b>	
	Light Switches and Power Receptacles	White or Brushed Stainless Steel / Grey Receptacles	All
	Thermostats	White	All
<b>Flooring Base</b>		<b>BRAND: Burke Mercer</b>	
	Carpet	Black Brown 523	All
	Resilient Flooring	Black Brown 523	All