Finish Specifications - Advanced Medical Imaging

Colorway:
Bluff

Style:
Boreas

Manufacturer:
Designtex

Description:
To be used on consult room seating; refer to furniture schedule
Finish Specifications - Advanced Medical Imaging

Colorway:
Jade

Style:
Grove

Manufacturer:
Designtex

Description:
to be used on conference room chairs; refer to furniture schedule

Additional Information:
Colorway: Cassava

Style: Courgette

Manufacturer: Oesigtex

Description: To be on lobby seating and quiet room seating; refer to furniture schedule

Additional Information:
Colorway: Turnip

Style: Courgette

Manufacturer: Designtex

Description: To be on open office area seating; refer to furniture schedule

Additional Information:
Finish Specifications - Advanced Medical Imaging

Colorway:  
Champagne Metallic

Manufacturer:  
Steelcase

Description:  
To be used on open office furniture; refer to furniture schedule

Additional Information:
Finish Specifications - Advanced Medical Imaging

**Colorway:**
Clear Walnut

**Manufacturer:**
Steelcase

**Description:**
To be used on Boothe tables; refer to furniture schedule

**Additional Information:**
Colorway:
Dark Walnut

Manufacturer:
Steelcase

Description:
To be used on Jenny seating legs, Kathryn seating, Steelcase Currency bookcases, Convene table; refer to furniture schedule

Additional Information:
**Colorway:**
Vellum Fiber

**Manufacturer:**
Steelcase

**Description:**
To be used on systems desk surfaces; refer to furniture schedule
Colorway: Pewter Vines

Manufacturer: Chemetal

Tag #: L5

Description: To be used on custom reception desk

Additional Information:
Finish Specifications - Advanced Medical Imaging

Colorway:
Tuscan Marble 7736-58

Manufacturer:
Formica

Tag #: L2

Description: to be used in laundry room

Additional Information:
Colorway: Concrete Stone 7267-58

Manufacturer: Formica

Tag #: L1

Description: to be used on restroom countertops

Additional Information:
Finish Specifications - Advanced Medical Imaging

Colorway:
Carrara Envision 7494-58

Manufacturer:
Formica

Tag #: L4

Description: to be used throughout on countertops

Additional Information:
Colorway: African Limba 7011-58

Manufacturer: Formica

Tag #: L3

Description: to be used on custom reception desk

Additional Information:
Finish Specifications - Advanced Medical Imaging

**Colorway:**
Brighton Walnut 7922

**Manufacturer:**
Wilsonart

**Tag #:** W1

**Description:** to be used on reception desk, exam rooms, and open office

Additional Information:
Finish Specifications - Advanced Medical Imaging

**Colorway:**
Manitoba Maple 7911

**Manufacturer:**
Wilsonart

**Tag #:** W2

**Description:** to be used on restroom casegoods

**Additional Information:**
Finish Specifications - Advanced Medical Imaging

Colorway:
Texture, Freeze

Manufacturer:
3-Form

Tag #:
T1

Description: to be used in doctor office

Additional Information:
Finish Specifications - Advanced Medical Imaging

Colorway: Mari Seamless

Manufacturer: 3-Form

Tag #: T2

Description: to be used in the lobby

Additional Information:
Colorway:
Vintage Stone: Champagne TU52

Manufacturer:
American Olean

Tag #: E1

Description: to be used in the lobby; refer to floor pattern sheet
Colorway: Vintage Stone: Rhine TU53

Manufacturer: American Olean

Tag #: E2

Description: to be used in the lobby; refer to floor pattern sheet

Additional Information:
Finish Specifications - Advanced Medical Imaging

Colorway:
Wool Skein 6149

Manufacturer:
Sherwin Williams

Tag #: P1

Description: to be used throughout; refer to finish plan

Additional Information:
Colorway: 
Relaxed Khaki 6149

Manufacturer: 
Sherwin Williams

Tag #: P2

Description: to be used throughout; refer to finish plan

Additional Information:
Colorway: Universal Khaki 6150

Manufacturer: Sherwin Williams

Tag #: P3

Description: to be used throughout; refer to finish plan
Finish Specifications - Advanced Medical Imaging

Colorway: Chamomile 6399

Manufacturer: Sherwin Williams

Tag #: P4

Description: to be used throughout; refer to finish plan

Additional Information:
Finish Specifications - Advanced Medical Imaging

Colorway:
Lucent Yellow 6400

Manufacturer:
Sherwin Williams

Tag #: P5

Description: to be used throughout; refer to finish plan

Additional Information:
**Colorway:**
Halcyon Green 6213

**Manufacturer:**
Sherwin Williams

**Tag #:** P6

**Description:** to be used throughout; refer to finish plan
Finish Specifications - Advanced Medical Imaging

**Colorway:**
Honeydew 6428

**Manufacturer:**
Sherwin Williams

**Tag #:** P7

**Description:** to be used throughout; refer to finish plan

**Additional Information:**
Finish Specifications - Advanced Medical Imaging

**Colorway:**
Majolica Green 0013

**Manufacturer:**
Sherwin Williams

**Tag #:** P8

**Description:** to be used throughout; refer to finish plan
Item: Jenny Club Chair
Tag #: S1
Quantity: 13
Description: lounge seating
Manufacturer:
Steelcase: Turnstone

Finish:
Designtex Cassava Courgette

Additional Information:
Legs: Dark Walnut
Item: Jenny Armless
Tag #: S2
Quantity: 1
Description: lounge seating
Manufacturer:
Steelcase: Turnstone

Finish:
Designtex Cassava Turnip

Additional Information:
Legs: Dark Walnut
Furniture Specifications - Advanced Medical Imaging

Item: Jenny LH Arm
Tag #: S3
Quantity: 1
Description: lounge seating
Manufacturer:
Steelcase: Turnstone

Finish:
Designtex Cassava Turnip

Additional Information:
Legs: Dark Walnut
Item: Jenny RH Arm
Tag #: S4
Quantity: 1
Description: lounge seating
Manufacturer: Steelcase: Turnstone

Finish:
Designtex Cassava Turnip

Additional Information:
Legs: Dark Walnut
Item: Jenny Lounge Club Chair

Tag #: S5

Quantity:

Description: lounge seating

Manufacturer: Steelcase: Turnstone

Finish: Designtex Bliss London Fog

Additional Information:

Legs: Dark Walnut
Item: Leap
Tag #: S6
Quantity: 3
Description: task seating
Manufacturer: Steelcase

Finish:
Designtex Bliss Savanna

Additional Information:
arms, height-adjustable arms, adjustable height, depth and width, pivotal arms
Item: Leap
Tag #: S7
Quantity: 3
Description: task seating
Manufacturer: Steelcase

Finish:
Designtex Bliss Prairie Dust

Additional Information:
arms, height-adjustable arms, adjustable height, depth and width, pivotal arms
Item: Kathryn
Tag #: S8
Quantity: 10
Description: guest seating
Manufacturer:
Steelcase: Brayton

Finish:
Designtex Boreas Bluff

Additional Information:
Legs and Back: Dark Walnut
Item: Leap
Tag #: S9
Quantity: 8
Description: task seating
Manufacturer:
Steelcase: Turnstone

Finish:
Designtex Grove Jade

Additional Information:
adjustable arms
Item: Jenny Lounge Armless
Tag #: S10
Quantity: 1
Description: lounge seating
Manufacturer: Steelcase

Finish:
Designtex Bliss Savanna

Additional Information:
Legs: Dark Walnut
Furniture Specifications - Advanced Medical Imaging

Item: Jenny Loung LH Arm
Tag #: S11
Quantity: 1
Description: lounge seating
Manufacturer: Steelcase

Finish:
Designtex Bliss Savanna

Additional Information:
Legs: Dark Walnut
Item: Jenny Lounge RH Arm
Tag #: S12
Quantity: 1
Description: lounge seating
Manufacturer: Steelcase

Finish:
Designtex Bliss Savanna

Additional Information:
Legs: Dark Walnut
Item: R843WS
Tag #: S13
Quantity: 6
Description: kitchen chair
Manufacturer: Falcon

Finish:
Golden WBF-112

Additional Information:
Height: 32 1/2 inches
Width: 17 1/2 inches
Depth: 19 1/4 inches
Seat Height: 19 inches

Pack per carton: 2
Item: 16462
Tag #: T6
Quantity: 1
Description: kitchen table top
Manufacturer: Falcon

Finish:
Golden-WBF-112

Additional Information:
1 1/4" Half Bullnose Ash
Random Plank Edge
Random Plank Ash Top
Surface
Square Corners Standard
Item: J91-22
Tag #: T7
Quantity: 1
Description: kitchen table base
Manufacturer: Falcon

Finish:
Brown Wrinkle R200TX

Additional Information:
Steel Spider 27.5” Standard Overall Height
Steel Column
Molded Plastic Glides
Catalog Number Base Spread
22” Base Spread
Item: Boothe 23"
Tag #: T2
Quantity: 7
Description: side table
Manufacturer:
Steelcase: Brayton

Finish:
Clear Walnut

Additional Information:
Depth: 23"
Height: 22"
Width: 23"
Item: Boothe 36"
Tag #: T1
Quantity: 2
Description: coffee table
Manufacturer:
Steelcase: Brayton
Finish:
Clear Walnut

Additional Information:
Depth: 23"
Height: 22"
Width: 36"
Item: Convene
Tag #: T3
Quantity: 1
Description: Conference table top
Manufacturer: Steelcase

Finish:
Clear Walnut

Additional Information:
Item: Convene U Panel Base

Tag #: T4

Quantity: 2

Description: Conference table base

Manufacturer: Steelcase

Finish:
Clear Walnut

Additional Information:
Item: Vectra
Tag #: T5
Quantity: 1
Description: Consult table
Manufacturer:
Steelcase: Brayton

Finish:
Dark Walnut

Additional Information:
Depth: 60"
Height: 30"
Width: 36"
Item: Series 9000
Tag #: D1
Quantity: 2
Description: Desk
Manufacturer: Steelcase

Finish:
Champagne Metallic front paint,
Vellum Fiber surface laminate

Additional Information:
Worksurface Package-Modular, Laminate,
Cantilever Right hand, 30x60, Shared Cantilever Application
Furniture Specifications - Advanced Medical Imaging

Item: Series 9000
Tag #: D2
Quantity: 2
Description: File Cabinet
Manufacturer: Steelcase

Finish:
Champagne Metallic Front Paint

Additional Information:
2 Drawers, 1 File
Item: Series 9000
Tag #: P1
Quantity: 2
Description: Panels
Manufacturer: Steelcase

Finish:
Metallic Hinge, Boccie panel upholstery

Additional Information:
Height: 42"
Width: 60"
Powered
Furniture Specifications - Advanced Medical Imaging

Item: Series 9000
Tag #: P2
Quantity: 2
Description: Panels
Manufacturer: Steelcase

Finish:
Metallic Hinge, Boccie panel upholstery

Additional Information:
Height: 42"
Width: 30"
Powered
Furniture Specifications - Advanced Medical Imaging

Item: Currency

Tag #: C1

Quantity: 1

Description: Cabinet

Manufacturer: Steelcase

Finish:
Dark Walnut

Additional Information:
36" Wide
Item: Currency Desk
Tag #: D3
Quantity: 3
Description: Desk
Manufacturer: Steelcase

Finish:
Tungsten Fiber front laminate,
Chocolate Walnut surface laminate, Nickel pulls

Additional Information:
Desk-single pedestal, Right hand, Hpl,
30x60
Item: Currency Return
Tag #: D4
Quantity: 3
Description: Return
Manufacturer: Steelcase

Finish:
Tungsten Fiber front laminate,
Chocolate Walnut surface laminate, Nickel pulls

Additional Information:
Return-Left Hand, 24x48
Item: Currency Bookcase

Tag #: C2

Quantity: 15

Description: Bookcase

Manufacturer: Steelcase

Finish:
Dark Walnut

Additional Information:

36" x 72"
Furniture Specifications - Advanced Medical Imaging

Item: Currency Bookcase
Tag #: C3
Quantity: 1
Description: Bookcase
Manufacturer: Steelcase

Finish:
Dark Walnut

Additional Information:
36"x66"
Item: Universal Storage Bookcases
Tag #: C4
Quantity: 2
Description: Bookcase
Manufacturer: Steelcase

Finish:
Champagne Metallic Finish

Additional Information:
24" w, 5 adjustable shelves, 72" tall
Item: Universal Storage Bookcases
Tag #: C5
Quantity: 5
Description: Bookcase
Manufacturer: Steelcase

Finish:
Champagne Metallic Finish

Additional Information:
36" w, 5 adjustable shelves, 72" tall
Item: Leap
Tag #: S14
Quantity: 7
Description: task seating
Manufacturer: Steelcase

Finish:
Designtex Bliss Toast

Additional Information:
arms, height-adjustable arms, adjustable height, depth and width, pivotal arms
Item: Impulse LTX Whiteboard
Tag #: X1
Quantity: 1
Description: Multimedia Whiteboard
Manufacturer: Steelcase

Finish:
Alum finish

Additional Information:
96"x48"; white P3, Ceramic
### A

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Style: Home</th>
<th>Style: Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prima</td>
<td>Signature</td>
<td>Vindaloo</td>
<td>5270-C</td>
</tr>
<tr>
<td>Lighting Type</td>
<td>Application</td>
<td>Mount</td>
<td></td>
</tr>
<tr>
<td>Pendant</td>
<td>General, Accent</td>
<td>Monopoint</td>
<td></td>
</tr>
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<table>
<thead>
<tr>
<th>Dimension</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Diameter</td>
<td>Overall Height</td>
<td>Diffuser Height</td>
<td>GY6.35/Xenon 12V/50W</td>
</tr>
<tr>
<td>4&quot;</td>
<td>4&quot;</td>
<td></td>
<td></td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Clear</th>
<th>Reception Desk, Consultation Room</th>
</tr>
</thead>
</table>

**Features**

- Hardware finish: Polished Chrome PC
- Extension code: SC - Silver cord 72"

### B

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Style: Home</th>
<th>Style: Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beta Calco</td>
<td>83 4002 FU/83 4102 SC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lighting Type</td>
<td>Application</td>
<td>Mount</td>
<td></td>
</tr>
<tr>
<td>Compact Fluorescent</td>
<td>Task</td>
<td>Recessed Can</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dimension</th>
<th></th>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Diameter</td>
<td>Overall Height</td>
<td>Ceiling Cutout</td>
<td>2x 26W PL-T</td>
</tr>
<tr>
<td>11.8&quot;</td>
<td>9&quot;</td>
<td>10.7&quot;</td>
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<table>
<thead>
<tr>
<th>Finish</th>
<th>Uses</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Satin Chrome Claw</td>
<td>task lighting (esp. above counters)</td>
<td></td>
</tr>
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</table>

**Features**

- 83 4102 Sandblasted Glass Disc
<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Style</th>
<th>Style Number</th>
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<tbody>
<tr>
<td>Beta Calco</td>
<td></td>
<td>Domio</td>
<td>932191 DB</td>
</tr>
<tr>
<td>Lighting Type</td>
<td>Application</td>
<td>Mount</td>
<td></td>
</tr>
<tr>
<td>Compact Fluorescent</td>
<td>Ambient</td>
<td>Semi-Recessed</td>
<td></td>
</tr>
<tr>
<td>Dimension</td>
<td>Diameter</td>
<td>Overall Height</td>
<td>Ceiling Cutout</td>
</tr>
<tr>
<td></td>
<td>24&quot;</td>
<td>4&quot;</td>
<td>9&quot;</td>
</tr>
<tr>
<td>Finish</td>
<td>Satin Nickel, Opal Diffuser, Beige Faux Alabaster Diffuser</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks</td>
<td></td>
<td></td>
<td></td>
</tr>
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<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Style</th>
<th>Style Number</th>
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<tbody>
<tr>
<td>Beta-Calco</td>
<td></td>
<td>Domio ASAP</td>
<td>202402 FB</td>
</tr>
<tr>
<td>Lighting Type</td>
<td>Application</td>
<td>Mount</td>
<td></td>
</tr>
<tr>
<td>Fluorescent</td>
<td>General</td>
<td>Pendant</td>
<td></td>
</tr>
<tr>
<td>Dimension</td>
<td>Diameter</td>
<td>Overall Height</td>
<td>Diffuser Height</td>
</tr>
<tr>
<td></td>
<td>24&quot;</td>
<td>26.75&quot;</td>
<td>8&quot;</td>
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<tr>
<td>Finish</td>
<td>Satin Nickel, Opal Diffuser, Beige Faux Alabaster Diffuser</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Remarks</td>
<td></td>
<td></td>
<td>19.75&quot; Stem suspension</td>
</tr>
<tr>
<td><strong>E</strong></td>
<td><strong>Manufacturer</strong></td>
<td><strong>Series</strong></td>
<td><strong>Style Home</strong></td>
</tr>
<tr>
<td>-------</td>
<td>-----------------</td>
<td>------------</td>
<td>----------------</td>
</tr>
<tr>
<td></td>
<td>Beta-Calco</td>
<td>LTC Domio</td>
<td>57 1103 TC-T</td>
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<tr>
<td><strong>Lighting Type</strong></td>
<td></td>
<td>Application</td>
<td>General</td>
</tr>
<tr>
<td><strong>Fluorescent</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Dimension</strong></td>
<td>Diameter</td>
<td>Overall Height</td>
<td>Diffuser Height</td>
</tr>
<tr>
<td></td>
<td>24&quot;</td>
<td>13&quot;</td>
<td>7&quot;</td>
</tr>
<tr>
<td><strong>Finish</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Satin Nickel, Opal Diffuser, Beige Faux Alabaster Diffuser</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Remarks</strong></td>
<td></td>
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<table>
<thead>
<tr>
<th><strong>F</strong></th>
<th><strong>Manufacturer</strong></th>
<th><strong>Series</strong></th>
<th><strong>Style Home</strong></th>
<th><strong>Style Number</strong></th>
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<tbody>
<tr>
<td></td>
<td>CSN Lighting</td>
<td>Progress Lighting</td>
<td>6&quot; Step Baffle</td>
<td>P6625-30</td>
</tr>
<tr>
<td><strong>Lighting Type</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Incandescent</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Dimension</strong></td>
<td>Trim Diameter</td>
<td>Overall Height</td>
<td>Interior Diameter</td>
<td>75Par30</td>
</tr>
<tr>
<td></td>
<td>7-7/16&quot;</td>
<td>8-1/4&quot;</td>
<td>6-1/4&quot;</td>
<td></td>
</tr>
<tr>
<td><strong>Finish</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Trim: one-piece aluminum construction</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Remarks</strong></td>
<td></td>
<td></td>
<td></td>
<td>Trim allows for two socket positions</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Series</td>
<td>Style Name</td>
<td>Style Number</td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>--------</td>
<td>------------</td>
<td>--------------</td>
<td></td>
</tr>
<tr>
<td>Lamar Lighting</td>
<td>DR</td>
<td>Durado</td>
<td>DR332TE81</td>
<td></td>
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<table>
<thead>
<tr>
<th>Lighting Type</th>
<th>Application</th>
<th>Direct/Indirect Suspended</th>
<th>Dimension</th>
<th>Lamp</th>
<th>Picture</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Length</td>
<td>Overall Height</td>
<td>Depth</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>48&quot;</td>
<td>3&quot;</td>
<td>9&quot;</td>
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<table>
<thead>
<tr>
<th>Finish</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brushed chrome</td>
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<tbody>
<tr>
<td>IO Lighting</td>
<td>1.5</td>
<td>Line</td>
<td>10E3K4510015423</td>
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<table>
<thead>
<tr>
<th>Lighting Type</th>
<th>Application</th>
<th>LED</th>
<th>Dimension</th>
<th>Lamp</th>
<th>Picture</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Accent</td>
<td>Length</td>
<td>Diameter</td>
<td>120 V with dim</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wall</td>
<td>54&quot;</td>
<td>1.6&quot;</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Finish</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>To be used to illuminate wall-mounted resin panels</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Series</td>
</tr>
<tr>
<td>-----------------------</td>
<td>--------</td>
</tr>
<tr>
<td>Lamar Lighting</td>
<td>SB</td>
</tr>
</tbody>
</table>

**Lighting Type**
- Application: General
- Mount: Ceiling
- Lamp: F17T8

**Dimensions**
- Length: 24-3/8"
- Width: 24"

**Finish**
- Lighting grade baked white enamel

**Remarks**

---

<table>
<thead>
<tr>
<th>Manufacturer</th>
<th>Series</th>
<th>Style Name</th>
<th>Style Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pegasus Associates Lighting</td>
<td>Edge-Lit LED Exit Sign</td>
<td>PLEXTEU-1GCAEM</td>
<td></td>
</tr>
</tbody>
</table>

**Lighting Type**
- Application: General
- Mount: Ceiling
- Lamp: Picture

**Dimension**
- Width: 3 W 120 V
- Depth: 13"
- Height: 11"

**Finish**
- Extruded aluminum housing and acrylic panel

**Remarks**
<table>
<thead>
<tr>
<th>K Manufacturer</th>
<th>Series</th>
<th>Style Name</th>
<th>Style Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic Microscopy Sciences</td>
<td></td>
<td>Pro-Size 10&quot;x12&quot; Safelight</td>
<td>74320-OC</td>
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Finish:
- Clear Walnut
- Walnut
- Wood finish
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Quantity:
- Door A: 26
- Door B: 5
- Door C: 2
- Door D: 2
- Existing: 3
- Windows: 3

Total: 41
SECTION 09900

PAINTS AND COATINGS

PART 1 GENERAL

1.1 SUMMARY

A. Section includes surface preparation and field application of paints.

B. Related Sections:
   1. Section 05500 - Metal Fabrications: Shop primed items.
   2. Section 12300 - Shop finished cabinet work.
   3. Section 09720 - Wall Covering: Primer and sealer under wall covering.
   4. Section 15075 - Mechanical Identification.
   5. Section 16075 - Electrical Identification.

1.2 REFERENCES

A. American Society for Testing and Materials:

B. Painting and Decorating Contractors of America:

C. SSPC: The Society for Protective Coatings:
   1. SSPC - Steel Structures Painting Manual.

1.3 DEFINITIONS

A. Conform to ASTM D16 for interpretation of terms used in this section.

1.4 SUBMITTALS

A. Section 01330 - Submittal Procedures: Submittal procedures.

B. Product Data: Submit data on finishing products.

C. Samples:
   1. Submit two paper chip samples, 3 x 4 inch in size illustrating range of colors available for each surface finishing product scheduled.
   2. Submit two painted samples, illustrating selected colors for each color and system selected with specified coats cascaded. Submit on tempered hardboard 3 x 4 inch in size.
D. Manufacturer's Installation Instructions: Submit special surface preparation procedures, substrate conditions requiring special attention.

1.5 CLOSEOUT SUBMITTALS
A. Section 01700 - Execution Requirements: Closeout procedures.
B. Operation and Maintenance Data: Submit data on cleaning, touch-up, and repair of painted and coated surfaces.

1.6 QUALIFICATIONS
A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.
B. Applicator: Company specializing in performing work of this section with minimum 3 years documented experience approved by manufacturer.

1.7 MOCKUP
A. Section 01400 - Quality Requirements: Mock-up requirements.
B. Construct mockup panel, 3 feet long by 2 feet wide, illustrating coating color, texture, and finish.

1.8 PRE-INSTALLATION MEETINGS
A. Section 01300 - Administrative Requirements: Pre-installation meeting.
B. Convene minimum two weeks prior to commencing work of this section.

1.9 DELIVERY, STORAGE, AND HANDLING
A. Section 01600 - Product Requirements: Product storage and handling requirements.
B. Deliver products to site in sealed and labeled containers; inspect to verify acceptability.
C. Container Label: Include manufacturer's name, type of paint, brand name, lot number, brand code, coverage, surface preparation, drying time, cleanup requirements, color designation, and instructions for mixing and reducing.
D. Paint Materials: Store at minimum ambient temperature of 45 degrees F and maximum of 90 degrees F, in ventilated area, and as required by manufacturer's instructions.

1.10 ENVIRONMENTAL REQUIREMENTS
A. Section 01600 - Product Requirements.
B. Do not apply materials when surface and ambient temperatures are outside temperature ranges required by paint product manufacturer.

C. Do not apply exterior coatings during rain or snow when relative humidity is outside humidity ranges, or moisture content of surfaces exceed those required by paint product manufacturer.

D. Minimum Application Temperatures for Latex Paints: 45 degrees F for interiors; 50 degrees F for exterior; unless required otherwise by manufacturer's instructions.

E. Minimum Application Temperature for Varnish and Finishes: 65 degrees F for interior or exterior, unless required otherwise by manufacturer's instructions.

F. Provide lighting level of 80 ft candle measured mid-height at substrate surface.

1.11 SEQUENCING

A. Section 01100 - Summary: Work sequence.

B. Sequence application to the following:
   1. Do not apply finish coats until paintable sealant is applied.
   2. Back prime wood trim before installation of trim.

1.12 WARRANTY

A. Section 01700 - Execution Requirements: Product warranties and product bonds.

B. Furnish five year manufacturer warranty for paints and coatings.

1.13 EXTRA MATERIALS

A. Section 01700 - Execution Requirements: Spare parts and maintenance products.

B. Supply 2 gallons of each color, type; store where directed.

C. Label each container with color, type, texture, room locations, and in addition to manufacturer's label.

PART 2 PRODUCTS

2.1 PAINTS AND COATINGS

A. Manufacturers: Paint, Transparent Finishes, Primer Sealer.

2.2 COMPONENTS

A. Coatings: Ready mixed, except field catalyzed coatings. Prepare coatings:
   1. To soft paste consistency, capable of being readily and uniformly dispersed to homogeneous coating.
   2. For good flow and brushing properties.
   3. Capable of drying or curing free of streaks or sags.

B. Accessory Materials: Linseed oil, shellac, turpentine, paint thinners and other materials not specifically indicated but required to achieve finishes specified; commercial quality.

C. Patching Materials: Latex filler.

D. Fastener Head Cover Materials: Latex filler.

PART 3 EXECUTION

3.1 EXAMINATION

A. Section 01300 - Administrative Requirements: Coordination and project conditions.

B. Verify surfaces are ready to receive Work as instructed by product manufacturer.

C. Examine surfaces scheduled to be finished prior to commencement of work. Report conditions capable of affecting proper application.

D. Test shop applied primer for compatibility with subsequent cover materials.

E. Measure moisture content of surfaces using electronic moisture meter. Do not apply finishes unless moisture content of surfaces are below the following maximums:
   1. Plaster and Gypsum Wallboard: 12 percent.

3.2 PREPARATION

******************************************************************************
Include only applicable paragraphs in this article.
******************************************************************************

A. Surface Appurtenances: Remove electrical plates, hardware, light fixture trim, escutcheons, and fittings prior to preparing surfaces or finishing.

B. Surfaces: Correct defects and clean surfaces capable of affecting work of this section. Remove or repair existing coatings exhibiting surface defects.
Industry associations and associated building finish interest groups offer specific preparation requirements for various material surfaces. Consult their publications for guidance. Select only the following paragraphs describing substrate surfaces that apply to Project.

C. Marks: Seal with shellac those which may bleed through surface finishes.


E. Plaster Surfaces: Fill hairline cracks, small holes, and imperfections with latex patching plaster. Make smooth and flush with adjacent surfaces. Wash and neutralize high alkali surfaces.


G. Glue-Laminated Beams: Prior to finishing, wash surfaces with solvent, remove grease and dirt.

H. Metal Doors Scheduled for Painting: Prime metal door top and bottom edge surfaces.

3.3 APPLICATION

A. Do not apply finishes to surfaces that are not dry. Allow applied coats to dry before next coat is applied.

B. Apply each coat to uniform appearance. Apply each coat of paint slightly darker than preceding coat unless specified otherwise.

C. Sand wood and metal surfaces lightly between coats to achieve required finish.

D. Vacuum clean surfaces of loose particles. Use tack cloth to remove dust and particles just prior to applying next coat.

E. Where clear finishes are required, tint fillers to match wood. Work fillers into grain before set. Wipe excess from surface.

F. Prime concealed surfaces of interior and woodwork with primer paint.

G. Prime concealed surfaces of interior wood surfaces scheduled to receive stain or varnish finish with gloss varnish reduced 25 percent with thinner.

H. Finishing Mechanical And Electrical Equipment:
1. Refer to Section 15075 and Section 16075 for schedule of color coding and identification banding of equipment, duct work, piping, and conduit.
2. Paint shop primed equipment. Paint shop finished items occurring at interior areas.
3. Remove unfinished louvers, grilles, covers, and access panels on mechanical and electrical components and paint separately.
4. Prime and paint insulated and exposed pipes, conduit, boxes, insulated and exposed ducts, hangers, brackets, collars and supports, except where items are shop finished.
5. Paint interior surfaces of air ducts and convectors and baseboard heating cabinets visible through grilles and louvers with one coat of flat black paint to visible surfaces. Paint dampers exposed behind louvers, grilles, and convectors and baseboard cabinets to match face panels.
6. Paint exposed conduit and electrical equipment occurring in finished areas.
7. Paint both sides and edges of plywood backboards for electrical and telephone equipment before installing equipment.
8. Color code equipment, piping, conduit, and exposed duct work in accordance with color schedule. Color band and identify with numbering.
9. Reinstall electrical cover plates, hardware, light fixture trim, escutcheons, and fittings removed prior to finishing.

3.4 FIELD QUALITY CONTROL

A. Section 01400 - Quality Requirements: Testing and Inspection Services.

3.5 CLEANING

A. Section 01700 - Execution Requirements: Final cleaning.

B. Collect waste material which may constitute fire hazard, place in closed metal containers, and remove daily from site.

END OF SECTION
PART 1 GENERAL

1.1 SUMMARY

A. Section includes carpet direct-glued to substrate; carpet, stretched-in [with cushion underlay]; and accessories.

B. Related Sections:
1. Section 96540: Termination edging of adjacent floor finish.
2. Section 09605: Recessed floor accessories.
3. Section 96540: Base finish.
4. Section 09685 - Carpet Tile.
5. Section 31570: Plumbing floor cover plate with recess for carpet.
6. Section 31425: Electrical and telephone floor cover plate with recess for carpet.

C. Allowances: Include under provisions of Section 01200 - Price and Payment Procedures: Allowances. Allowance includes purchase and delivery of carpet and cushion. Installation is included in this section and is part of Contract Sum/Price purchase, delivery, and installation of carpet and cushion.

1.2 REFERENCES

A. American Society for Testing and Materials:

B. Carpet and Rug Institute:
1. CRI 104 - Standard for Installation of Commercial Carpet.

C. National Fire Protection Association:

1.3 SUBMITTALS

A. Section 01330 - Submittal Procedures: Submittal procedures.
B. Shop Drawings: Indicate seaming plan, method of joining seams, direction of carpet pile, location of edge moldings and edge bindings.

C. Product Data: Submit data on specified products, describing physical and performance characteristics; sizes, patterns, colors available, and method of installation.

D. Samples:  
   1. Submit two D-990 Duke’s Creek 2404 Catch and Release samples 18 x 18 inch in size illustrating color and pattern with PowerLock High Performance Backing for each carpet material specified.

E. Manufacturer's Installation Instructions: Submit special procedures, perimeter conditions requiring special attention.

1.4 CLOSEOUT SUBMITTALS

A. Section 01700 - Execution Requirements: Closeout procedures.

B. Operation and Maintenance Data: Submit maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning.

1.5 QUALIFICATIONS

A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.

B. Installer: Company specializing in performing Work of this section with minimum three years documented experience. Installer’s qualifications: FCIB or IFCI certified carpet installers.

1.6 PRE-INSTALLATION MEETINGS

A. Section 01300 - Administrative Requirements: Pre-installation meeting.

B. Convene minimum two weeks prior to commencing work of this section.

1.7 ENVIRONMENTAL REQUIREMENTS

A. Section 01600 - Product Requirements.

B. Store materials in area of installation for 48 hours prior to installation.

C. Maintain minimum 70 degrees Fahrenheit ambient temperature at least 1 day prior to, during and 24 hours after installation.

D. Ventilate installation area during installation and for 3 days after installation.
1.8 EXTRA MATERIALS

A. Section 01700 - Execution Requirements: Spare parts and maintenance products.

B. Supply 10 sq yd of carpet of each type, color, and pattern specified.

PART 2 PRODUCTS

2.1 CARPET

A. Manufacturers:
   1. Blueridge Carpet Model D-990 Dukes Creek, 2404 Catch and Release

2.2 COMPONENTS

A. Carpet Type: Multi-Level Pattern Loop manufactured by Blueridge.
   1. Roll Width: 12 ft.
   3. Pattern: D-990 Dukes Creek.
   4. Flame/Smoke Rating: in accordance with ASTM E84.
   5. Critical Radiant Flux: Conform to ASTM E648, 0.45 watts/sq cm.
   8. Pattern: D-990 Dukes Creek.
   9. Roll Width: 12 ft.
  10. Max. Electrostatic Charge: 3 kV at 20 percent R.H.
  11. Rows: 10 per inch.
  13. Stitches: 14 per inch.
  15. Pile Weight: 26 oz/sq yd.
  17. Light Fastness: 4 or better after 8 cycles of exposure.
  18. Primary Backing Material: 100% Synthetic.
  19. Primary Backing Weight: 20 oz/sq yd.
  22. Total Weight: 71 oz/sq yd.

B. Cushion: Cellular Sponge rubber; manufactured by Rebond:
   1. Nominal Thickness: 1/4 inch.
   2. Roll Width: 72 inches.
   3. Weight: 64 oz/sq yd.
2.3 ACCESSORIES

A. Sub-Floor Filler: Cementitious Type recommended by flooring material manufacturer.
B. Base Cap: Beveled type; finish, color as selected.
C. Moldings and Edge Strips: Rubber, color as selected.
D. Seam Adhesive: Recommended by manufacturer.
E. Contact Adhesive: Compatible with carpet material, releasable type.

PART 3 EXECUTION

3.1 EXAMINATION

A. Section 01300 - Administrative Requirements: Coordination and project conditions.
B. Verify floor surfaces are smooth and flat within tolerances specified in Section 03050 and are ready to receive work.
C. Verify concrete floors are ready for carpet installation by testing for moisture emission rate and alkalinity. Obtain instructions when test results are not within specified limits.
   1. Moisture emission rate: Not greater than 3 lb per 1000 sq ft per 24 hours when tested using calcium chloride moisture test kit for 72 hours.

3.2 PREPARATION

A. Remove sub-floor ridges and bumps. Fill minor or local low spots, cracks, joints, holes, and other defects with sub-floor filler.
B. Apply, trowel, and float filler to achieve smooth, flat, hard surface. Prohibit traffic until filler is cured.
C. Vacuum clean substrate.

3.3 INSTALLATION

A. Install carpet in accordance with CRI 104.
B. Verify carpet match before cutting to ensure minimal variation between dye lots.
C. Lay out carpet and locate seams in accordance with CRI 104 section 7.2 shop drawings:
   1. Locate seams in area of least traffic, out of areas of pivoting traffic, and parallel to main traffic.
   2. Do not locate seams perpendicular through door openings.
3. Align run of pile in same direction as anticipated traffic and in same direction on adjacent pieces.
4. Locate change of color or pattern between rooms under door centerline.
5. Provide monolithic color, pattern, and texture match within each contiguous area.

D. Install carpet tight and flat on subfloor, well fastened at edges, with uniform appearance.

E. Double cut carpet seams. Make cuts straight, true, and unfrayed. Apply seam adhesive to cut edges of woven carpet immediately.

F. Stretched Tackless Installation: CRI 104 Section 11.
   1. Install tackless strips with pins facing wall around entire perimeter, except across door openings. Use edge strip where carpet terminates at other floor coverings.
   2. Space tackless strips slightly less than carpet thickness away from vertical surfaces, but not more than 3/8 inch.
   3. Install cushion in maximum size pieces using full adhesive to adhere to sub-floor.
   4. Lay out cushion so seams will be perpendicular to or offset at least 6 inches from carpet seams.
   5. Butt cushion edges together and tape seams.
   6. Trim cushion tight to edge of tackless strip and around projections and contours.
   7. Following seaming, hook carpet onto tackless strip at one edge, power stretch, and hook firmly at other edges. Follow manufacturer's recommendations for method and amount of stretch.

G. Trim carpet neatly at walls and around interruptions.

H. Install Work in accordance with State of Indiana Highways standards.

3.4 CLEANING
A. Section 01700 - Execution Requirements: Final cleaning.
B. Remove excess adhesive without damage, from floor, base, and wall surfaces.
C. Clean and vacuum carpet surfaces.

3.5 PROTECTION OF INSTALLED CONSTRUCTION
A. Section 01700 - Execution Requirements: Protecting installed construction.
B. Do not permit traffic over unprotected floor surface.
C. Cover carpeting in traffic areas with protective non-staining building paper. Do not use plastic sheeting.

END OF SECTION
SECTION 09650
RESILIENT FLOORING

PART I GENERAL

1.1 SUMMARY

A. Section includes resilient sheet flooring; resilient tile flooring; resilient base; and resilient stair accessories.

B. Related Sections:
1. Section 03540 - Cementitious Underlayment.
2. Section 09605: Recessed floor accessories.
3. Section 31570: Execution requirements for electrical floor cover plates for installation of resilient flooring specified by this section.

1.2 REFERENCES

A. American Society for Testing and Materials:

B. Federal Specification Unit:
1. FS L-F-475 - Floor Covering Vinyl, Surface (Tile and Roll), with Backing.
2. FS RR-T-650 - Treads, Metallic and Nonmetallic, Skid Resistant.

C. National Fire Protection Association:

1.3 PERFORMANCE REQUIREMENTS

A. Conform to applicable code for fire performance ratings as follows:
1. Flooring, critical radiant flux (CRF): Minimum 0.45 watt per square centimeter, per ASTM E 648.
2. Flooring, smoke developed: Maximum 450 per ASTM E662.
3. Wall base, flame spread: Maximum 75 per ASTM E84.
4. Wall base, smoke developed: Maximum 450 ASTM E84.
1.4 SUBMITTALS
A. Section 01330 - Submittal Procedures: Submittal procedures.
B. Shop Drawings: Indicate seaming plan, custom patterns and inlay designs.
C. Product Data: Submit data describing physical and performance characteristics; including sizes, patterns and colors available; and installation instructions.
D. Samples:
   1. Submit manufacturer's complete set of color samples for initial selection.
   2. Submit two samples, 9 x 12 inch in size illustrating color and pattern for each resilient flooring product specified.

1.5 CLOSEOUT SUBMITTALS
A. Section 01700 - Execution Requirements: Closeout procedures.
B. Operation and Maintenance Data: Submit maintenance procedures, recommended maintenance materials, and suggested schedule for cleaning, stripping, and re-waxing.

1.6 QUALIFICATIONS
A. Manufacturer: Company specializing in manufacturing products specified in this section with minimum three years documented experience.
B. Installer: Company specializing in performing Work of this section with minimum three years documented experience.

1.7 DELIVERY, STORAGE, AND HANDLING
A. Section 01600 - Product Requirements: Product storage and handling requirements.
B. Protect roll materials from damage by storing on end.

1.8 ENVIRONMENTAL REQUIREMENTS
A. Section 01600 - Product Requirements.
B. Maintain temperature in storage area between 55 degrees F and 90 degrees F.
C. Store materials for not less than 48 hours prior to installation in area of installation at temperature of 70 degrees F to achieve temperature stability. Thereafter, maintain conditions above 55 degrees F.

1.9 EXTRA MATERIALS
A. Section 01700 - Execution Requirements: Spare parts and maintenance products.
PART 2 PRODUCTS

2.1 SHEET FLOORING

A. Manufacturers:
   2. Substitutions: Section 01600 - Product Requirements Not Permitted.

B. Vinyl Sheet with Backing: ASTM F1303, Type II, Grade 1, color and pattern through surface wear thickness:
   2. Vinyl Wear Thickness: 0.080 inch minimum.
   3. Total Thickness: 0.080 minimum.
   4. Sheet Width: 72 inch minimum.
   5. Static Load Limit: 100 psi minimum.
   7. Integral coved base with cap strip.

2.2 RESILIENT BASE

A. Manufacturers:

B. Base: ASTM F1861 Rubber; extended toe (Standard Toe).
   1. Height: 4 inch.
   2. Thickness: 0.125 inch thick.
   3. Finish: Matte.
   4. Length: Roll.
   5. Accessories: Premolded internal corners.

C. Base: ASTM F1861 Rubber; top set toeless (Diplomat).
   1. Height: 4-1/2 inch.
   2. Thickness: .375 inch thick.
   3. Finish: Matte.
   4. Length: 4 foot sections
   5. Accessories: Premolded end stops.

2.3 ACCESSORIES

A. Subfloor Filler: Cementitious; type recommended by adhesive material manufacturer.

B. Primers and Adhesives: Waterproof; types recommended by flooring manufacturer.

C. Moldings and Edge Strips: Same material as flooring; manufactured by Johnsonite.
D. Sheet Flooring Vinyl Welding Rod: Solid vinyl bead produced by manufacturer of vinyl flooring for heat welding seams, in color matching field color.

E. Feature Strips: Of same material as flooring, 2 inch wide.

F. Filler for Coved Base: Plastic.

G. Sealer and Wax: Types recommended by flooring manufacturer.

PART 3 EXECUTION

3.1 EXAMINATION

A. Section 01310 - Project Management and Coordination: Verification of existing conditions before starting Work.

B. Verify concrete floors are dry to maximum moisture content as recommended by manufacturer, and exhibit negative alkalinity, carbonization, and dusting.

C. Verify floor and lower wall surfaces are free of substances capable of impairing adhesion of new adhesive and finish materials.

3.2 PREPARATION

A. Remove sub-floor ridges and bumps. Fill minor low spots, cracks, joints, holes, and other defects with sub-floor filler to achieve smooth, flat, hard surface.

B. Prohibit traffic until filler is cured.

C. Clean substrate.

D. Apply primer as required to prevent "bleed-thru" or interference with adhesion by substances cannot be removed. Apply primer to all sub-floor surfaces.

3.3 INSTALLATION - SHEET FLOORING

A. Lay flooring with joints and seams parallel to longer room dimensions, to produce minimum number of seams. Lay out seams to avoid widths less than 1/3 of roll width; match patterns carefully at seams.

B. Double cut sheet; provide heat welded seams.

C. Where floor finishes are different on opposite sides of door, terminate flooring under centerline of door.

D. Install edge strips at unprotected or exposed edges, where flooring terminates, and where indicated. Secure resilient strips by adhesive.
3.4 INSTALLATION - BASE

A. Fit joints tightly and make vertical. Maintain minimum dimension of 18 inches between joints.

B. At external corners, use premolded units. 'V' cut back of base strip to 2/3 of its thickness and fold. At exposed ends, use premolded units.

C. Install base on solid backing. Bond tightly to wall and floor surfaces.

D. Scribe and fit to door frames and other interruptions.

3.5 INSTALLATION - GENERAL

A. Install Work in accordance with applicable State of Indiana standards.

3.6 CLEANING

A. Section 01700 - Execution Requirements: Final cleaning.

B. Remove excess adhesive from floor, base, and wall surfaces without damage.

C. Clean, seal, and maintain resilient flooring products.

3.7 PROTECTION OF INSTALLED CONSTRUCTION

A. Section 01700 - Execution Requirements: Protecting installed construction.

B. Prohibit traffic on resilient flooring for 48 hours after installation.

END OF SECTION