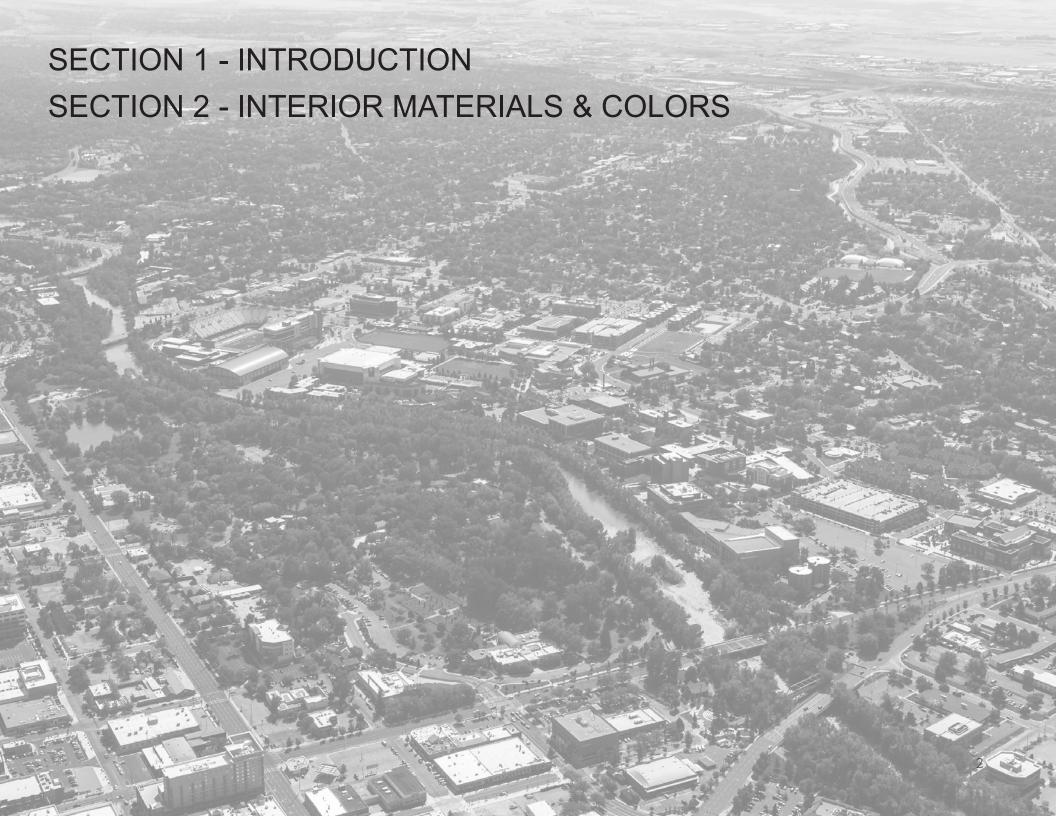
# CAMPUS STANDARDS AND DESIGN GUIDELINES INTERIOR MATERIALS

**UPDATED: AUGUST 2024** 





# **SECTION 1 - INTRODUCTION**

## **GENERAL NOTES**

#### INTENT

The Boise State University Campus Standards and Design Guidelines are standard and enforceable design guidelines for all design and construction work done on campus for use by in-house staff (architects, engineers, shops, etc.) and consultants. A coordinated effort between Campus Planning and Facilities staff has been made to compile these guidelines. They reflect the planning, construction and maintenance experience of persons responsible for the university facilities.

These guidelines are not intended to be a substitute for specifications prepared by design professionals and do not relieve any consultants from their responsibility to exercise due care in design and administration of Boise State University projects in a manner consistent with accepted standards of professional practice.

### **ORGANIZATION**

These guidelines are to be used in conjunction with the Construction Specifications. For more detailed technical data on components design consultants should refer to the Construction Specifications.

The Campus Standards and Design Guidelines are prepared and published by the departments of Campus Planning and Facilities; Architectural and Engineering Services and Operations and Maintenance.

#### **MODIFICATIONS**

Adherence to the Design Guidelines and Construction Standards is mandatory unless a deviation has been approved in writing by the Boise State University Project Manager. Any equal or improved concept, method, or product will be given full consideration.

Sections of the Design Guidelines and Construction Standards will be revised and updated as experience or construction developments warrant.

## **GENERAL NOTES**

#### **MATERIALS AND COLORS - OVERVIEW**

The materials, colors and finishes selected for Boise State University are a combination of long established elements of our campus and newer, more contemporary elements to allow continuity of materials and design, while also allowing an evolution of the palette with consistency and direction yet allowing innovation and growth.

These materials and colors are used both in new and existing facilities to improve familiarity and brand recognition for Boise State University while at the same time, providing high quality, innovative learning environments for students, faculty and staff. All areas on campus are high traffic, high use environments therefore, the materials must be of a quality and durability sufficient to provide long time use, while maintaining an appearance of representing a high quality urban university.

## LANDSCAPE DESIGN PRINCIPLES - OVERVIEW

The design of campus landscapes should adhere to the following principles:

Campus landscapes should require low maintenance. Campus landscapes should conserve irrigation water.

Drought-tolerant plant materials should be used wherever possible.

Drip irrigation should be used wherever practical.

For new planting areas, pre-emergent weed control should be provided beneath the landscape bark.

Grass should only be used in areas that are large enough to easily maintain.

Concrete mow strips should be provided where lawn abuts planted areas

## **GENERAL NOTES**



## **BOISE STATE UNIVERSITY**

## **BRAND**

In 1932, a group of students picked blue and orange as the school colors and the Bronco as the mascot. Boise State's heritage and tradition ring true today. The B logo as the University's signature mark represents the future, forward-moving direction of the university.

The Boise State Brand Standards establish consistent use of typography, colors and logos. Together, these elements provide instant recognition while conveying a sense of Boise State's character and style — the Boise State brand. A comprehensive identity program maintains the integrity of the Boise State brand and promotes maximum recognition and awareness of Boise State University.

The B logo is used judiciously and incorporated into the campus environment. It should only appear at main building entrances, lobbies and major exterior spaces, such as campus quads, plazas and nodes.

For more information on the Boise State University Brand Standards visit: https://www.boisestate.edu/brand/

# **SECTION 2 - INTERIOR MATERIALS & COLORS**

## INTERIOR MATERIALS

- -THESE STANDARDS AIM TO CREATE A CONSISTENT AND COHESIVE FEEL ACROSS CAMPUS.
- -THESE MATERIALS ARE TO BE USED AS A BASIS OF DESIGN FOR ALL PROJECTS ON CAMPUS.
- -SHOULD ANY OF THESE MATERIALS BE DISCONTINUED EQUIVALENT PRODUCTS MAY BE SUBSTITUTED WITH AES APPROVAL.

## **ITEMS COVERED:**

Paint

Carpet

Walk-Off

Wall Base + Transition Strips

Vinyl Composite Tile

Luxury Vinyl Plank

Rubber Flooring

Fabric

Laminate

Flush / Solid Wood Doors

Solid Surfaces

**ACT/Acoustics** 

Ceramic Wall Tile

Ceramic Floor Tile

Wall Protection

**Corner Guards** 

Metals

Window Shades and Blinds

Window Film

**Bulletin Boards** 

White Boards

Curtains

Polished Concrete

## **PAINT**

Boise State University has selected these standard paint colors to be used that coincide with the University's primary and secondary colors (blue and orange).

\*\*Paint at Bathrooms, Kitchens and areas of high-moisture to be Sherwin Williams Semi-Gloss

#### **FIELD COLORS**

- ANCIENT IVORY, SW TO CUSTOM MATCH BENJAMIN MOORE
- CITY LOFT, SW7631
- HIGH REFLECTIVE WHITE, SW7757

## **GRAY COLORS**

- ASPHALT GRAY, SW TO CUSTOM MATCH BEHR
- CALLIGRAPHY, SW TO CUSTOM MATCH BEHR

#### **BLUE COLORS**

- BLUE CHIP
- BLUEBLOOD
- COMMODORE

## **ORANGE COLORS**

- KNOCKOUT ORANGE
- OBSTINATE ORANGE



<sup>\*\*</sup>All other paint to be Sherwin Williams Eg-Shel

## PAINT - GENERAL NOTES

## Only approved paint colors from the University color palette may be used at the following locations:

Walls - Ancient Ivory, City Loft
Painted Ceilings - High Reflective White
Accent Walls - Asphalt Gray, Blues, Oranges
Trim - Asphalt Gray

## In general, accent paint shall only be approved under the following conditions:

- 1. Only approved paint colors from the University color palette may be used.
- 2. Accent paint on walls must be approved by Architectural and Engineering Services.
- 3. Accent paint shall only be used as a main focal point to the room or as way-finding.
- 4. Accent paint must terminate at inside corners.
- 5. Under special circumstances such as specialty areas (dark rooms, AV backgrounds, theaters, etc), exceptions may be granted by AES or a delegated representative.

As a reminder, individuals cannot paint Boise State University spaces on their own. It is considered destruction of property owned by Boise State University and the State of Idaho. Individuals and/or departments could be held liable for such destruction.

## CARPET

Carpet standards for buildings on campus can vary, please contact Architectural and Engineering Services (AES) before specifying a product.

## **CARPET TILE**

CT1 - SHAW HYPE TILE IN "DYNAMIC" 64481

CT2 - SHAW REALM TILE IN "DISTANCE" 78597

CT3 - J+J ADAPT 7602 IN "ROYAL PATH" 3275

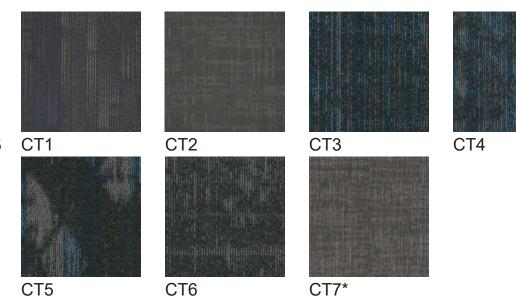
CT4 - J+J ADJUST 7601 IN "ROYAL PATH" 3275

CT5 - J+J ADVANCE 7600 IN "ROYAL PATH" 3275

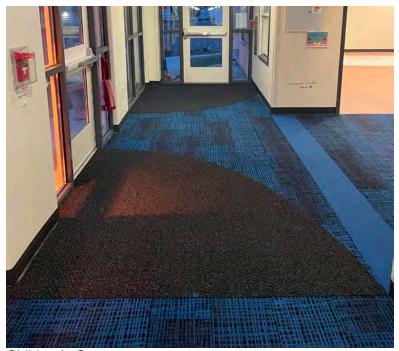
CT6 - J+J ADAPT 7602 IN "CARBON PATH" 3274

CT7\* - SHAW INTENT IN "NOCTURNE" 08557

(LOW COST ALTERNATE)

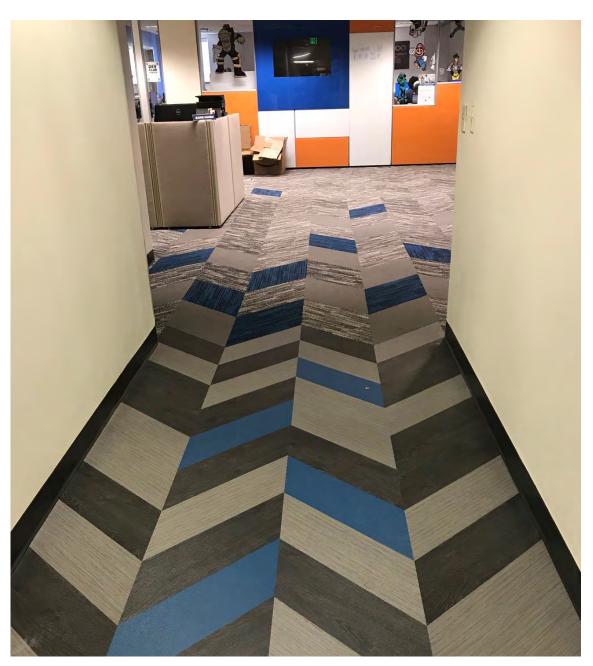


## CARPET - CAMPUS EXAMPLES



Children's Center





Student Union Building

## WALK-OFF

Walk-off mat to be used at every exterior entry leading into a building. Walk-off mat may be used in elevators and exterior vestibules as well.

## **WALK-OFF MAT**

**WM1** - CONNEXUS SUPER NOP IN "GRIJIS/CHARCOAL"

**WM2\*** - MOHAWK FIRST STEP II IN "OBSIDIAN" 989 (MORE EXPENSIVE OPTION)



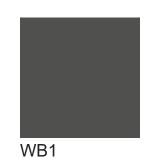


## WALL-BASE + TRANSITION STRIPS

Transition strip color must always match wall base color.

#### **RUBBER WALL BASE**

**WB1 -** TARKETT RUBBER WALL BASE IN "BURNT UMBER" 063. 4" HEIGHT. (6" HEIGHT ACCEPTABLE IN LIMITED AREAS, WITH AES APPROVAL).





#### **RUBBER TRANSITION STRIPS**

**TS1 -** JOHNSONITE WHEELED TRAFFIC TRANSITION STRIP IN "BURNT UMBER" 063. \*SIZE AND THICKNESS DETERMINED BY PROJECT.

## VINYL COMPOSITE TILE (VCT)

For additional technical details on these materials reference Boise State University's construction specifications.

All Armstrong Standard Excelon Imperial Texture (SEIT) tiles are 12"x12"x1/8".

#### **VINYL COMPOSITE TILE**

**VCT1** - ARMSTRONG SEIT TILE IN "FIELD GRAY" 51927

**VCT2** - ARMSTRONG SEIT TILE IN "STERLING" 51904

**VCT3** - ARMSTRONG SEIT TILE IN "PERFECT STORM" 57551

**VCT4** - ARMSTRONG SEIT TILE IN "SOFT WARM GRAY" 51861

**VCT5** - ARMSTRONG SEIT TILE IN "SILK" 59234

**VCT6** - ARMSTRONG SEIT TILE IN "CIRQUE WHITE" 52513

**VCT7** - ARMSTRONG SEIT TILE IN "BODACIOUS BLUE" 57517

**VCT8** - ARMSTRONG SEIT TILE IN "GENETIAN BLUE" 51946

**VCT9** - ARMSTRONG SEIT TILE IN "SCREAMIN PUMPKIN" 57516



## LUXURY VINYL PLANK (LVP)

Contact Architectural and Engineering Services (AES) for approval to use a Housing LVP in a non-Housing location. Woodlook LVP is for specialty areas only.

#### **LUXURY VINYL PLANK**

LVP1\* - KARNDEAN DESIGN, DA VINCI COLLECTION IN "NATURAL OAK" RP102, 3MM LOOSE LAY GLUE DOWN \*TYP USE IN HOUSING

LVP2\* - KARNDEAN DESIGN, CHARACTER IN "WALNUT" LLP315, 59"x9.85" LOOSE LAY LONG BOARD

\*TYP USE IN HOUSING

**LVP3** - MOHAWK PREMIUM WOOD, LIVING LOCAL IN "WESTERN WOODS" 123, 2.5MM

**LVP4** - SHAW PIGMENT DIRECT GLUE 0503V IN "BLUE" 65429

**LVP5** - SHAW PIGMENT DIRECT GLUE 0503V IN "CHARCOAL" 65595

**LVP6** - SHAW PIGMENT DIRECT GLUE 0503V IN "GREY" 65530



## RUBBER FLOORING

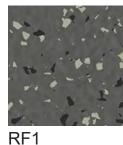
For additional technical details on these materials reference Boise State University's construction specifications.

## **RUBBER FLOOR**

RF1 - NORA SYSTEMS, NORAMENT GRAND IN "BLACK PEPPER" 5304

## STATIC DISSIPATIVE

**SD1** - HOMOGENEOUS SHEET VINYL, TARKETT OPTIMA IN "HARDWIRED" 874 \*THIS OR SIMILAR PRODUCT REQUIRED IN LAB AREAS





SD1

## **FABRIC**

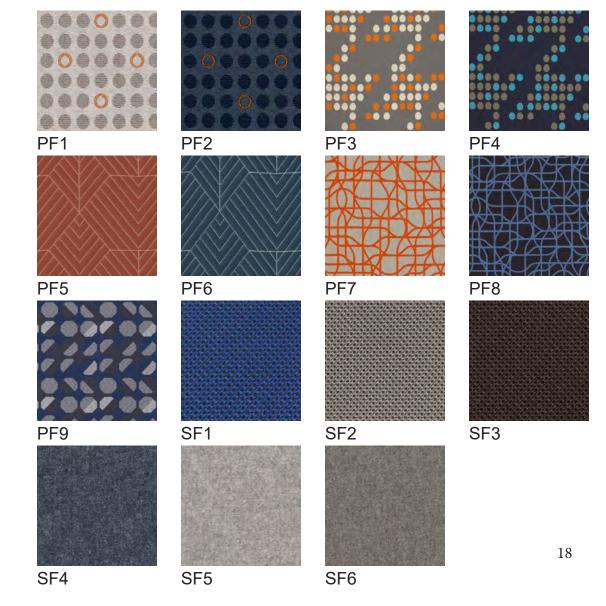
Consult AES for when and where to use these fabrics and for appropriate coordinating finishes. These fabrics are a basis of design, additional colors and patterns my be approved on a by-project basis.

#### PATTERNED FABRIC

- **PF1 MOMENTUM KNACK IN "FILAMENT"**
- PF2 MOMENTUM KNACK IN "BRISK"
- PF3 MOMENTUM HOP IN "ALLOY"
- **PF4 MOMENTUM HOP IN "MARINE"**
- **PF5 MOMENTUM ABEAM IN "BLAZE"**
- PF6 MOMENTUM ABEAM IN "NIGHTFALL"
- PF7 MOMENTUM GLIDE IN "KOI"
- PF8 MOMENTUM GLIDE IN "CAPTAIN"
- **PF9 ARCHITEX ELEMENT IN "COBALT"**

## **SOLID FABRIC**

- **SF1** MOMENTUM ODYSSEY C-ZERO IN "PRIMARY"
- **SF2 -** MOMENTUM ODYSSEY C-ZERO IN "RUE"
- **SF3** MOMENTUM ODYSSEY C-ZERO IN "CARBON"
- **SF4 -** ARCHITEX DRAPER IN "CASH"
- SF5 ARCHITEX DRAPER IN "SIXTH AVENUE"
- **SF6 -** ARCHITEX DRAPER IN "STOCK CLUB"



## **FABRIC - CONTINUED**

See previous page for notes on fabrics.

#### **VINYL FABRIC**

\*VF1 - ARCHITEX AUTHENTEC
PERFORMANCE PRESCRIPTION IN "DUNBAR"

**VF2 -** ARCHITEX AUTHENTEC PERFORMANCE EVOLUTION IN "NAVY"

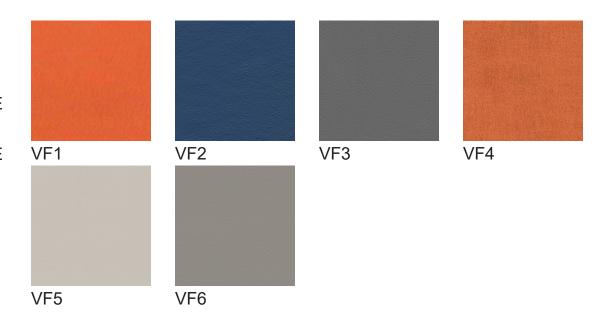
**VF3** - ARCHITEX AUTHENTEC PERFORMANCE EVOLUTION IN "SCIENCE"

\*VF4 - ARCHITEX HAPPY IN "CELEBRATE"

**VF5 -** ARCHITEX HEALTHY IN "PILATES"

**VF6 -** ARCHITEX HEALTHY IN "STRETCH"

\*ORANGE VINYLS TO BE USED IN LIMITED LOCATIONS ONLY\*



## LAMINATE

Chemical resistant plastic laminate to be used for wet-lab casework unless otherwise approved by AES.

#### HORIZONTAL SURFACE LAMINATE

HL1 - ARBORITE P396 IN "ARCTIC TUNDRA"

HL2 - FORMICA 8958 IN "BUBBLE ART"

**HL3 -** WILSONART 5035 IN "HANDSPUN SLATE"

HL4 - FORMICA 3518 IN "FLINT CRYSTALL"

#### **VERTICAL SURFACE LAMINATE**

VL1 - FORMICA 7012 IN "AMBER MAPLE"

**VL2\* -** WILSONART 7965 IN "WALNUT HEIGHTS"

\*CONSULT AES FOR APPROPRIATE USES

VL3\* - WILSONART 7919 IN "AMBER CHERRY"

\*ONLY USE TO MATCH EXISTING, NOT FOR

**USE IN NEW CONSTRUCTION** 



## FLUSH / SOLID WOOD DOORS

Consult with AES on locations where solid doors are necessary.

SOLID WOOD DOORS - COLORS
SWD1 - VT DOORS BRAND, HERITAGE
COLLECTION, WHITE MAPLE IN
"GRASSLAND" GR18
SWD2 - VT DOORS BRAND, HERITAGE
COLLECTION, WHITE MAPLE IN "WHEAT"
WH18. (TO BE USED TO MATCH EXISTING OR
IN SPECIALTY AREAS ONLY)
SWD3 - MASONITE ARCHITECTURAL DOORS
BRAND, FACTORY FINISHED STAINED WOOD
DOOR IN "CLEAR"



## SOLID SURFACES

For additional technical details on these materials reference Boise State University's construction specifications.

#### **SOLID SURFACES**

SS1 - WILSONART 9203CE IN "DUSK ICE"

SS2 - WILSONART 9204CE IN "MORNING ICE"

\$\$3 - DUPONT ZODIAQ IN "STORM GRAY"

(NOW CORIAN QUARTZ)

**\$\$4 -** CAMBRIA LUXURY SERIES IN "MAYFAIR"

**\$\$5 - CAMBRIA SIGNATURE SERIES IN** 

"TRAVELLA"

**\$\$6 - CAMBRIA SIGNATURE SERIES IN** 

"CARRICK"

**SS7 - CAMBRIA CLASSIC SERIES IN** 

"SEAGROVE"



## LAB GRADE SURFACES

LS1 - EPOXY DURCON IN "GRAPHITE"

\*THIS OR SIMILAR PRODUCT REQUIRED IN
LAB AREAS

## ACOUSTIC CEILING TILE (ACT)

Consult Architectural and Engineering Services (AES) for where to use tegular tile. For existing projects match tile to what is already in the building. Contact AES with questions.

#### **ACOUSTIC CEILING TILE**

\*ACT1 - USG INTERIORS INC, MARS
CLIMALPUS WITH SHADOW LINE TAPERED
EDGE IN "WHITE". 15/16" EDGE. 2'x4'

\*ACT2 - ARMSTRONG, ULTIMA WITH BEVELED
TEGULAR EDGE IN "WHITE". 15/16" EDGE.
2'x4'





ACT1

ACT 2

\*DIFFERENT THICKNESSES MAY BE
USED DEPENDANT ON AN AREAS NEEDS.
HALLWAYS OR AREAS WHERE SOUND
TRANSFER IS NOT A CONCERN 1/2" WIDTH
MAY BE USED OVER 3/4" WIDTH.\*

## **CERAMIC WALL TILE**

Consult Architectural and Engineering Services for specific locations wall tile can be used. Standard grouts (listed below) can be used with any standard tile unless noted otherwise. Bull-nose / cove tile at floor must match wall tile.

#### **WALL TILE**

WT1 - DALTILE COLOR WHEEL CLASSICS IN "BISCUIT" K175, 3X6. HORIZONTAL RUNNING BOND PATTERN. USE WITH GROUT G1 - MAPEI IN "BISCUIT" 5014

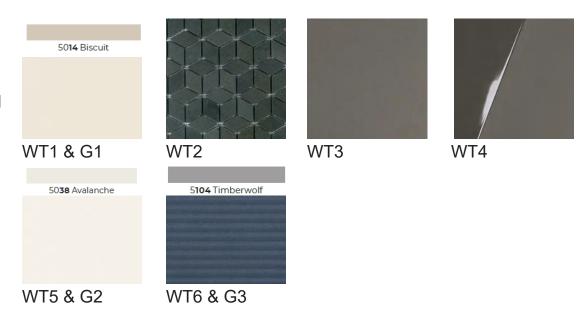
**WT2 -** CEGI TILE, PINNACLE IN "ONYX", DALTILE # 9999468211. (FOR USE IN SPECIALTY LOCATIONS ONLY)

WT3 - CONTEMPO WOW SOLO IN "GRAPHITE"

**WT4 -** CONTEMPO WOW DUO IN "GRAPHITE" (FOR USE IN SPECIALTY LOCATIONS ONLY)

WT5 - DALTILE COLOR WHEEL CLASSICS IN "WHITE" 0100, 3X6. USE WITH GROUT G2 - MAPEI IN "AVALANCHE" 5038

WT6 - DALTILE STENCIL IN "INDIGO" SC38, 4X12. USE WITH GROUT G3 - MAPEI "TIMBERWOLF" 5104 (FOR USE IN SPECIALTY LOCATIONS ONLY)



## **CERAMIC FLOOR TILE**

Consult Architectural and Engineering Services for specific locations wall tile can be used. Standard grouts (listed below) can be used with any standard tile unless noted otherwise.

### **FLOOR TILE**

FT1 - AMERICAN OLEAN, UNGLAZED MOSAICS, "LIGHT SMOKE" 2X2. (TYPICAL IN BATHROOMS). USE WITH GROUT **G4** - MAPEI IN "COBBLESTONE" 5103

FT2 - DALTILE KEYSTONES IN "DESERT GRAY" D014. 2X2X1/4. USE WITH GROUT G3 - MAPEI IN "TIMBERWOLF" 5104

**FT3** - DALTILE QUARRY TILE IN "ARID GRAY" 0Q42, 6X6. USE WITH GROUT **G4** - MAPEI IN "COBBLESTONE" 5103

FT4 - DALTILE OUTLANDER GRANDE IN "STERLING" OU57, 12X24. USE WITH GROUT G2 - MAPEI IN "AVALANCHE" 5038









FT4 & G2

## WALL PROTECTION

To be used in classrooms, conference rooms, breakout rooms, and other areas that need wall protection from chairs and tables.

#### VINYL WALL PROTECTION

**VWP1 -** ACROVYN CLASSIC MAPLE 372 (FOR USE IN SPECIALTY LOCATIONS ONLY)

**VWP2 -** ACROVYN AMBER CHERRY 373 (FOR USE IN SPECIALTY LOCATIONS ONLY)

**VWP3 - ACROVYN FOG 265** 

**VWP4 -** ACROVYN OZARK314

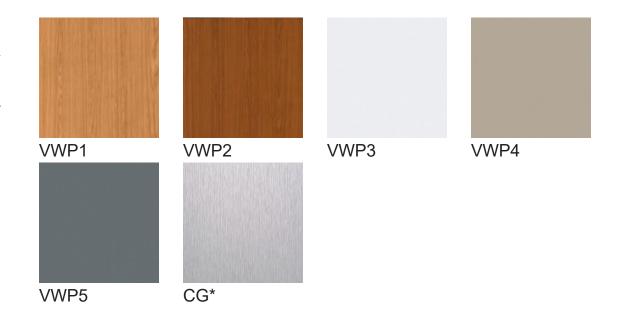
**VWP5 -** ACROVYN CHARCOAL 162

## **CORNER GUARDS**

\*CORNER GUARDS ARE TO BE STAINLESS STEEL #4 FINISH, 16 GAUGE, 48" HIGH, 1.5"x1.5"

OR

\*CG - ACROVYN BRUSHED SILVER 410



## WINDOW SHADES

Most classrooms, offices, conference or meeting rooms, and laboratories will require shading devices. Contact AES if you have questions about a certain space's needs. This fabric is to be used with Draper Brand shading hardware or similar acceptable alternate.

#### **WINDOW SHADES**

**WS1 -** MECHOSHADE "SOLAR-SHADE" FABRIC LIGHT-FILTERING ROLLER SHADE IN "WHITE"

**WS2 -** MECHOSHADE "BLACKOUT-SHADE" FABRIC BLACK OUT ROLLER SHADE IN "WHITE", "SILVER", OR "SILVER BIRCH"





## WINDOW FILM

Window frosting / dusting is available through Boise State University's Sign Shop or local company Signs2U.

Appropriate window film is dependent on site conditions and desired outcome (heat gain / loss, privacy, bird strikes, aesthetics, etc). Consult with AES on all window film installations.

#### **WINDOW FILM**

**WF1 -** SOLYX SXJ-0561 FINE DOTS GRADIENT (FOR USE AT INTERIOR WINDOWS FOR PRIVACY)

**WF2 -** HUPER OPTIK SELECT DREI WINDOW TINT (FOR USE AT EXTERIOR WINDOWS FOR SOLAR BLOCKING)

**WF3 -** HUPER OPTIK CERAMIC 20 WINDOW TINT (FOR USE AT EXTERIOR WINDOWS FOR SOLAR BLOCKING)



WF1

## **BULLETIN BOARDS**

Consult Architectural and Engineering Services for approval of bulletin board / tack board locations. Magnetic white boards also acceptable in lieu of bulletin boards. (See next page for whiteboard standards).

## **BULLETIN BOARDS**

**BB1 -** FORBO BULLETIN BOARD IN "POTATO SKIN" 2182

**BB2 -** WALL TALKERS TAC WALL IN "QUARRY" SMS21821



## WHITE BOARDS

Consult Architectural and Engineering Services for approval of whiteboard locations. Whiteboards are generally required in classrooms and are preferred in meeting / conference spaces.

## WHITE BOARDS

**WB1** - CLARIDGE PRODUCTS, LCS DELUXE PORCELAIN WHITEBOARD, WITH MAP RAIL AND TACK STRIP. SIZE DETERMINED BY PROJECT NEEDS.



## STAGE CURTAINS

For information on Window Shades see above pages. Curtains on windows as shade devices are NOT acceptable on campus. These curtains are for use in auditoriums, theaters, concert halls, etc. only.

#### **STAGE CURTAINS**

SC1 - ROSE BRAND
ENCORE 2022 BLACK DRAPE - 22OZ NAP
DOWN, "100%" FULLNESS WITH BOX PLEATS
POLY WEBBING ON TOP EDGE - 3"
WEBBING HARDWARE ON 12" CENTERS
15OZ LINER SEWN TO TOP WEBBING CLOSED SIDES AND LOOSE BOTTOM
BOTTOM CHAIN HEM LINED - 5"
STAGE RIGHT AND LEFT FLAT HEM LINED - 2"
(USED AT THE MORRISON CENTER)



SC1

## POLISHED CONCRETE

Consult Architectural and Engineering Services for acceptable locations to install polished concrete.

Existing concrete on campus was not originally installed with the intent to be exposed therefore if polished the final appearance may not be uniform. Excessive polishing to produce a uniform result is NOT permitted.

#### **POLISHED CONCRETE**

PC1 - RETROPLATE SYSTEM, CLASS "A"
GRIND "CEMENT FINES" WITH LEVEL 1
GLOSS "FLAT (GROUND)"
PC2 - RETROPLATE SYSTEMS, CLASS "B"
GRIND "FINE AGGREGATE" WITH LEVEL 1
GLOSS "FLAT (GROUND)"







**ARCHITECTURAL & ENGINEERING SERVICES**