

## 09 30 13 - TILING

Z.

Remove and re

1.6

### MAINTENANCE MATERIAL SUBMITTALS

A.

Furnish extra materials that match and are fro

covering for storage and identified with labels describing contents.

Tile and Trim Units: Furnish quantity of full-size units equal to 3 percent of amount installed for each type, composition, color,

pattern, and size indicated.

Grout: Furnish quantity of grout equal to 3 percent of amount installed for each type, composition, and color indicated.

pattern, and size indicated.

Grout: Furnish quantity of grout equal to 3 percent of amount installed for each type, composition, and color indicated.

### QUALITY ASSURANCE

2.3

### TILE PRODUCTS

A.

Basis of Design Pro

a.

Base for Thin-Set Mortar Installations: Straight.

b.

Wainscot Cap for Thin-Set Mortar Installations: Surface bullnose.

c.

External Corners for Thin-Set Mortar Installations: Surface bullnose.

d.

Internal Corners: Field-buttet square corners, except with coved

External Corners for Thin-Set Mortar Installations: Surface bullnose.

Internal Corners: Field-buttet square corners, except with coved base and cap angle pieces designed to member with stretcher shapes.

2.4

A

2.4

### WATERPROOFING / CRACK ISOLATION MEMBRANE

A.

General: Manufacturer's standard product that complies w

SETTING M

Modified Dr

2.5

### SETTING MATERIALS

A.

Modified Dry-Set Cemen

UT MATERIALS (R

r-Cleanable Epoxy

2.6

GROUT MATERIALS (Reference "Tile Installation Schedule" at end of Section)

A.

Water-Cleanable Epoxy Grout: ANSI A118.3 and ISO 13007; RG, with a VOC co

### MISCELLANEOUS M

Trowelable Underlay

2.7

### MISCELLANEOUS MATERIALS

A.

Trowelable Underlayments and Pa

3.3

### CERAMIC TILE INSTALLATION

A.

Comply with TCNA's "Handbook fo

c.

Smooth edge cuts.

Extend tile work into recesses and under or behind equipment and fixtures to form complete covering without interruptions unless

otherwise indicated. Terminate work neatly at obstructions, edges, and corners without disrupting pattern or joint alignments.

Accurately form intersections and returns. Perform cutting and drilling of tile without marring visible surfaces. Carefully grind cut edg

### WATERPROOFING / CRACK ISOLATION MEMBRANE INSTALLATION

Install waterproofing / crack isolation membrane to comply with ANSI A108.

Allow waterproof

Waterproofing / c

B.

Allow waterproofing / crack isolation membrane to cure before installing tile or

C.

Waterproofing / crack isolation membrane required at all floor tile locations.

Thinset Mortar: Modified dry-set mortar

Grout: Water-cleanable epoxy grout.

r Floor Installations:

#### INTERIOR TILE INSTALLATION SCHEDULE

Interior Wall Installations, Metal Studs or Furring

#### 09 65 13 - RESILIENT BASE AND ACCESSORIES

##### PRODUCTS

Resilient Base: ASTM F1861, Cove (base with toe) at resilient flooring and concrete and straight (flat or toeless) at carpet, Minimum Thickness: 0.125 inch, Height: As indicated.

Subject to compliance with requirements, provide products as scheduled. Match Architect's samples. Finish, Colors

Lengths: Coils in manufacturer's standard length

Outside and Inside Corners: Job formed.

Resilient Molding Accessory: Rubber, Trans

Comply with manufacturer's written instructions for installing resilient base and accessories

Apply resilient base to walls, columns, pilasters, casework and cabinets in toe spaces, and other permanent fixtures in rooms and areas where base is required.

Apply resilient base to walls, columns, pilasters, casework fixtures in rooms and areas where base is required.

Install resilient base in lengths as long as practicable without fixtures in rooms and areas where base is required.

D.

Install resilient base in lengths as long as practicable without gaps at seams and with tops of adjacent pieces aligned.

E.

Tightly adhere resilient base to substrate throughout length of each piece, with base in continuous contact with horizontal and vertical substrates.

Job-Formed Corners: Use straight pieces of maximum lengths possible. Form without producing discoloration (whitening) at bends. Shave back of base at points where bends occur and remove strips perpendicular to length of base that are only deep enough to produce a snug fit without removing more than half the wall base thickness.

Resilient Molding Accessories: Butt to adjacent materials and tightly adhere to substrates throughout length of each manufacturer's recommended adhesive filler material.

#### 09 65 19 - RESILIENT TILE FLOORING

color, and pattern in locations directed by Architect.

Furnish extra materials that match products installed, packaged with protective covering for storage and identified with labels describing contents. Furnish 1 box for every 50 boxes or fraction thereof, of each type, color, and pattern of floor tile installed.

##### PRODUCTS

B.

Submittals: Product Data, Samples.

C.

Furnish extra materials that match products installed, packaged with protective covering for storage and identified with labels describing contents. Furnish not less than 10 linear feet for every 500 linear feet or fraction thereof, of each type, color, pattern, and size of resilient product installed.

#### 1.2

##### PRODUCTS

Install tiles as marked on substrates. Use chalk or other nonpermanent, non-staining marking device.

Install floor tiles on covers for telephone and electrical ducts, building expansion-joint covers, and similar items in finished floor areas. Maintain overall continuity of color and pattern between pieces of tile installed on covers and adjoining tiles. Tightly adhere tile edges to substrates that abut covers and to cover perimeters.

Adhere floor tiles to flooring substrates using a full spread of adhesive applied to substrate to produce a completed and adjoining tiles. Tightly adhere tile edges to substrates that abut covers and to cover perimeters.

Adhere floor tiles to flooring substrates using a full spread of adhesive applied to substrate to produce a completed installation without open cracks, voids, raising and puckering at joints, telegraphing of adhesive spreader marks, and other surface imperfections.

Comply with manufacturer's written instructions for cleaning and protection of floor tile. Perform the following

#### 09 68 13 - TILE CARPETING

intended use.

Do not install carpet tiles over concrete slabs until slabs have cured and are sufficiently dry to bond with adhesive and concrete slabs have pH range recommended by carpet tile manufacturer.

Where demountable partitions or other items are indicated for installation on top of carpet tiles, install carpet tiles and concrete slabs have pH range recommended by carpet tile manufacturer.

Where demountable partitions or other items are indicated for installation on top of carpet tiles, install carpet tiles

before installing these items.

Special Warranty for Carpet Tiles: Manufacturer's standard form in which manufacturer agrees to repair or replace  
Warranty Period: 10 years from date of Substantial Completion.

Furnish extra carpet tiles, before installation begins, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents. Full-size units equal to 5 percent of amount installed for each type indicated, but not less than 10 sq. yd.

#### PRODUCTS

of amount

#### PRODUCTS

Carpet Tile: Su

and similar openings.

Maintain reference markers, holes, and openings that are in place or marked for future cutting by repeating on finish flooring as marked on subfloor. Use nonpermanent, nonstaining marking device.

Install pattern parallel to walls and borders.  
manufacturer.

Extend carpet tile into toe spaces, door reveals, closets, open-bottomed obstructions, removable flanges, alcoves, and similar openings.

Maintain reference markers, holes, and openings that are in place or marked for future cutting by repeating on finish flooring as marked on subfloor. Us

H.

Install pattern parallel to walls and borders.

I.

Cleaning: Immediately after installing carpet t

09 68 16 - SHEET CARPETING

occupied for its intended use.

Do not install carpet over concrete slabs until slabs have cured, are sufficiently dry to bond with adhesive, and have pH range recommended by carpet manufacturer.

Install carpet before installing items are indicated for installation on top of carpet including demountable partitions.  
pH range recommended by carpet manufacturer.

Install carpet before installing items are indicated for installation on top of carpet including demountable partitions.

Special Warranty-Carpet: Manufacturer's standard form in which manufacturer agrees to repair or replace  
abuse.

Failures include, but are not limited to, more than 10 percent loss of face fiber, edge raveling, snags, runs, loss of tuft bind strength, excess static discharge, Insert failure characteristic and delamination.

Warranty Period: 10 years from date of Substantial Completion.

Warranty Period: 10 years from date of Substantial Completion.

Furnish extra materials, before installation begins, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents. Extra Material of Carpet:

Full-width rolls equal to 5 percent of amount installed for each type indicated, but not less than 10 sq. yd.

#### PRODUCTS

REMOVE ALL INDICATED DOORS/FRAMES AND SIDELIGHTS; SALVAGE FOR RELOCATION

REMOVE ALL EXISTING WALL AND FLOOR FINISHES THROUGH; PREPARE WALLS AND FLOOR FOR NEW  
FINISHES; REFER TO

SHEET A13-024

REMOVE EXISTING LVT IN THIS LOCATION

EXISTING MILLWORK AND FLOOR FINISHES, ELECTRICAL, DATA, PLUMBING TO REMAIN

13. WHERE TACKLESS CARPET AND/OR PAD ARE BEING REMOVED, REMOVE MECHANICAL ATTACHMENTS TO  
THE FLOOR.

12. WHERE EXISTING PARTITIONS ARE TO REMAIN, REMOVE EXISTING FINISH MATERIALS AND SURFACE  
MOUNTED ELEMENTS WHERE  
INDICATED.

14. WHERE GLUE DOWN CARPET, RESILIENT FLOORING OR OTHER GLUED FLOOR INSTALLATIONS ARE TO BE  
REMOVED, REMOVE ALL

ADHESIVE TO LEAVE THE FLOOR WITH A SMOOTH, FINISH.

9. REMOVE ALL FLOOR AND WALL FINISHES (INCLUDING WALL BASE) THROUGHOUT SUITE, PREPARE FOR  
NEW.

0. REMOVE ALL CEILING AND LIGHT FIXTURES THROUGHOUT SPACE

1. ALL MARBLE AND WOOD BASE TO REMAIN. ALL BUILDING CORE WOOD TRIM AT DOORS TO REMAIN, UNO.

2. REMOVE ANY EXISTING FLOOR BOXES, PATCH AND FILL FLOOR WITH CONCRETE TO ACHIEVE REQUIRED FL

1. ALL MARBLE AND WOOD BASE TO REMAIN. ALL BUILDING CORE WOOD TRIM AT DOORS TO REMAIN, UNO.

2. REMOVE ANY EXISTING FLOOR BOXES, PATCH AND FILL FLOOR WITH CONCRETE TO ACHIEVE REQUIRED  
FLOOR SEPARATION.

3. PROVIDE DEMOLITION AS REQUIRED FOR MECHANICAL, ELECTRICAL AND PLUMBING WORK, SEE MEP  
DRAWINGS.

1. ALL FINISH CEILING HEIGHTS TO BE +/- 9'-6", UNO.

EXISTING YELLOW TILE INSERT

PROVIDE AND INSTALL SCHLUTER STRIP AT ALL RESILIENT/CARPET TRANSITIONS; REFER TO DETAIL 14/A50-01  
TYPICAL FLOOR FINISH TO BE C1, UNO.

TYPICAL BASE TO BE B1 UNO.

ALL FINISHES INSIDE COAT AND STORAGE CLOSETS SHALL BE CONSISTENT WITH THE ADJACENT FINISHES, UNO.

FLOOR COVERINGS IN CLOSETS SHALL BE THE SAME AS THAT OF THE SPACE INTO WHICH THE CLOSET DOOR OPENS, UNO.

CONTRACTOR SHALL FURNISH AND INSTALL METAL TRANSITION STRIPS WHERE CARPET ABUTS HARD SURFACE FLOORING

UNO.

WALL BASE AT ALL CARPETED AREAS SHALL BE STRAIGHT BASE, UNO. WALL BASE AT ALL RESILIENT FLOORS SHALL BE COVED

BASE, UNO.

BASE CORNER SECTIONS SHALL NOT BE LESS THAN 6 INCHES IN LENGTH AS MEASURED FROM THE CORNER PROPER.

FLOOR MATERIAL HATCHES ARE NOT INDICATIVE OF PATTERN. SEE SPECIFICATION FOR EXACT DETAILS FOR INSTALLATION

METHOD.

EXTEND ALL SPECIFIED FLOORING FOR A PARTICULAR AREA UNDER MILLWORK IN THAT AREA.

DO NOT INSTALL VINYL WALL BASE AT MILLWORK TOE KICKS.

BASE CORNER SECTIONS SHALL BE NOT LESS THAN SIX INCHES IN LENGTH AS MEASURED FROM THE CORNER PROPER.

NEW BASE SHALL BE INSTALLED ON ALL NEW AND EXISTING WALLS, COLUMNS AS NOTED.

TRANSITION - RESILIENT/CARPET

THE CONTRACTOR SHALL FURNISH

AND INSTALL 1

8" WIDE STAINLESS

STEEL SCHLUTER SCHIENE

TRANSITION STRIPS BETWEEN ALL

DISSIMILAR FLOORING MATERIALS.

ABUT DIFFERENT FLOORING

MATERIALS AT CENTERLINE OF DOOR

OR CASED OPENING WHERE THIS

CONDITION OCCURS.