SECTION 09 30 00

SPECIALTY MOLDINGS AND TRIM FOR FLOORING

Display hidden notes to specifier. (Don't know how? [Click Here](https://www.arcat.com/sd/display_hidden_notes.shtml))

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\*\* NOTE TO SPECIFIER \*\* Futura Transitions; specialty moldings and trim for flooring, coves and walls.  
This section is based on the products of Futura Transitions, which is located at:Building H-11, Freeport Ctr., P. O. Box 160350Clearfield, UT 84016Toll Free Tel: 800-824-2049Tel: 801-773-6282Fax: 800-722-3226Email: [request info (marketing@futuraind.com)](https://arcat.com/rfi?action=email&company=Futura%252BTransitions&message=RE%253A%2520Spec%2520Question%2520(09305fut)%253A%2520&coid=32654&spec=09305fut&rep=&fax=800-722-3226)  
Web: <https://futuratransitions.com>   
 [ [Click Here](https://arcat.com/company/futura-transitions-32654) ] for additional information.  
Futura Transitions is one of the top aluminum extruders in the world and delivers customized, start-to-finish aluminum extrusion services. We focus on responsive, reliable service to ensure that our customers get flawless results, every time they partner with us.  
Our company culture as a premier aluminum extruder promotes teamwork, quality, and responsibility. We seek out the best from both our workplace teams and individual team membersand we acknowledge and reward their accomplishments. It's all part of creating a highly motivated workforce that's invested in company-wide quality and customer success.  
Everything we do is based on a single principle: We deliver your product when you want it, and how you want it. With Futura Transitions as your single source for aluminum manufacturing, you'll spend less time returning material and that means you'll have more time to focus on your core business.

1. GENERAL
   1. SECTION INCLUDES

\*\* NOTE TO SPECIFIER \*\* Delete items below not required for project.

* + 1. Specialty moldings and trim for flooring including the following:
       1. Carpet metal trim.
       2. Z-Bar, binder bar, and carpet bars.
       3. Stair nosings.
       4. Coving, square, and bevel caps.
       5. LVT flooring trim.
       6. Ceramic flooring trim.
       7. Specialty moulding.
       8. Safety Solutions.
       9. Accessories including drive nails, straightedge, trowels.
  1. RELATED SECTIONS

\*\* NOTE TO SPECIFIER \*\* Delete any sections below not relevant to this project; add others as required.

* + 1. Section 03 30 00 - Cast-in-Place Concrete.
    2. Section 05 51 33 - Metal Ladders.
    3. Section 06 10 00 - Rough Carpentry.
    4. Section 07 90 00 - Joint Protection.
    5. Section 09 23 13 - Acoustical Gypsum Plastering.
    6. Section 09 30 00 - Tiling.
    7. Section 09 64 00 - Wood Flooring.
    8. Section 09 65 13 - Resilient Base and Accessories.
    9. Section 09 68 13 - Tile Carpeting.
  1. SUBMITTALS
     1. Submit under provisions of Section 01 30 00 - Administrative Requirements.
     2. Product Data:
        1. Manufacturer's data sheets on each product to be used.
        2. Preparation instructions and recommendations.
        3. Storage and handling requirements and recommendations.
        4. Typical installation methods.

\*\* NOTE TO SPECIFIER \*\* Delete selection samples if colors have already been selected.

* + 1. Selection Samples: For each finish product specified, two complete sets of color chips representing manufacturer's full range of available colors and patterns.
    2. Verification Samples: For each finish product specified, two samples, minimum size 6 inches (150 mm) square representing actual product, color, and patterns.
  1. QUALITY ASSURANCE
     1. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section with a minimum five years documented experience.
     2. Installer Qualifications: Company specializing in performing Work of this section with minimum two years documented experience with projects of similar scope and complexity.
     3. Source Limitations: Provide each type of product from a single manufacturing source to ensure uniformity.

\*\* NOTE TO SPECIFIER \*\* Include mock-up if the project size or quality warrant the expense. The following is one example of how a mock-up on might be specified. When deciding on the extent of the mock-up, consider all the major different types of work on the project. Delete if not required.

* + 1. Mock-Up: Construct a mock-up with actual materials in sufficient time for Architect's review and to not delay construction progress. Locate mock-up as acceptable to Architect and provide temporary foundations and support.
       1. Intent of mock-up is to demonstrate quality of workmanship and visual appearance.
       2. If mock-up is not acceptable, rebuild mock-up until satisfactory results are achieved.
       3. Retain mock-up during construction as a standard for comparison with completed work.
       4. Do not alter or remove mock-up until work is completed or removal is authorized.

\*\* NOTE TO SPECIFIER \*\* Include a Preinstallation Conference if the project size or quality warrant taking such a precaution. Delete if not required.

* 1. PRE-INSTALLATION CONFERENCE
     1. Convene a conference approximately two weeks before scheduled commencement of the Work. Attendees shall include Architect, Contractor and trades involved. Agenda shall include schedule, responsibilities, critical path items and approvals.
  2. DELIVERY, STORAGE, AND HANDLING
     1. Store and handle in strict compliance with manufacturer's written instructions and recommendations.
     2. Protect from damage due to weather, excessive temperature, and construction operations.
  3. PROJECT CONDITIONS
     1. Maintain environmental conditions (temperature, humidity, and ventilation) within limits recommended by manufacturer for optimum results. Do not install products under environmental conditions outside manufacturer's recommended limits.
  4. SEQUENCING
     1. Ensure that products of this section are supplied to affected trades in time to prevent interruption of construction progress.

1. PRODUCTS
   1. MANUFACTURERS
      1. Acceptable Manufacturer: Futura Transitions, which is located at:Building H-11, Freeport Ctr., P. O. Box 160350Clearfield, UT 84016Toll Free Tel: 800-824-2049Tel: 801-773-6282Fax: 800-722-3226Email: [request info (marketing@futuraind.com)](https://arcat.com/rfi?action=email&company=Futura%252BTransitions&message=RE%253A%2520Spec%2520Question%2520(09305fut)%253A%2520&coid=32654&spec=09305fut&rep=&fax=800-722-3226);Web: <https://futuratransitions.com>

\*\* NOTE TO SPECIFIER \*\* Delete one of the following two paragraphs; coordinate with requirements of Division 1 section on product options and substitutions.

* + 1. Substitutions: Not permitted.
    2. Requests for substitutions will be considered in accordance with provisions of Section 01 60 00 - Product Requirements.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. CARPET METAL TRIM

\*\* NOTE TO SPECIFIER \*\* Delete products not required.

* + 1. Standard Pin Clampdown, 1/2 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 104.
       2. Product Number: CM 3703.
       3. Product Number: CM 3703 Flex.
    2. Standard Pin Clampdown, 9/16 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 95.
       2. Product Number: CM 12-2114.
       3. Product Number: CM 12-2117.
       4. Product Number: CM 12-2118.
    3. Premium Pin Clampdown, 1/2 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 102.
       2. Product Number: CM 106 Flex.
    4. Premium Pin Clampdown, 9/16 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 101.
       2. Product Number: CM 105 Flex.
       3. Product Number: CM 3705.
       4. Product Number: CM 3705 Flex.
    5. Premium Pin Clampdown, 5/8 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 100.
       2. Product Number: CM 109 Flex.
    6. Premium Pin Clampdown, 11/16 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 3704.
    7. Premium Pin Clampdown, 3/4 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 99A.
       2. Product Number: CM 107A Flex.
    8. Deluxe Pin Clampdown, 3/4 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 99.
       2. Product Number: CM 107 Flex.
       3. Product Number: CM 654.
       4. Product Number: CM 654 Flex.
    9. Commercial Pin Clampdown, 1 inch: Durable clampdown allows protection to carpet edge in areas of high traffic.
       1. Product Number: CM 103.
    10. Premium Pinless Clampdown, 1/2 inch: Pinless material made for glue down carpets.
        1. Product Number: CM 201.
        2. Product Number: CM 205 Flex.
    11. Deluxe Pinless Clampdown, 9/16 inch: Pinless material made for glue down carpets.
        1. Product Number: CM 211.
        2. Product Number: CM 211 Flex.
    12. Blank Clampdown for Tack Strips, 11/16 inch: Durable clampdown allows protection to carpet edge in areas of high traffic. Blank bar allows for a tack strip to be glued down on top of metal.
        1. Product Number: CM 121.
    13. Carpet Tile Joiner: Joiner bar divides glued or stretched-in carpets from ceramic, laminate, or hardwood floors.
        1. Product Number: CM 308.
    14. Joiner with Pins, 1-1/2 inch: Joiner bar divides glued or stretched-in carpets from ceramic, laminate, or hardwood floors.
        1. Product Number: CM 108.
    15. Pinless Joiner, 1-12/32 inch: Joiner bar divides glued or stretched-in carpets from ceramic, laminate, or hardwood floors.
        1. Product Number: CM 208.
    16. Joiner with Pins, 1-9/16 inch: Joiner bar divides glued or stretched-in carpets from ceramic, laminate, or hardwood floors.
        1. Product Number: CM 112.
    17. Pinless Joiner, 1-1/2 inch: Joiner bar divides glued or stretched-in carpets from ceramic, laminate, or hardwood floors.
        1. Product Number: CM 212.
    18. Vinyl Insert Carpet Metal with Pins, 1-3/8 inch: Allows for transition between action backed carpet and other flooring types. For use with vinyl insert.
        1. Product Number: CM 110.
        2. Product Number: CM 110 Flex.
    19. Vinyl Insert Carpet Metal with Pins, 1-9/16 inch: Allows for transition between action backed carpet and other flooring types. For use with vinyl insert.
        1. Product Number: CM 3750.
    20. Vinyl Insert Carpet Metal with Pins with Extender, 1-3/8 inch: Allows for transition between action backed carpet and other flooring types. For use with vinyl insert.
        1. Product Number: CM 115.
    21. Vinyl Insert Carpet Metal with Pins (Canadian), 1-3/8 inch: Allows for transition between action backed carpet and other flooring types. For use with vinyl insert.
        1. Product Number: CM 310.
        2. Product Number: CM 310 Flex.
    22. Vinyl Insert Pinless Carpet Metal, 1-1/4 inch: Allows for transition between non-action backed carpet and other flooring types. For use with vinyl insert.
        1. Product Number: CM 210.
        2. Product Number: CM 210 Flex.
    23. Vinyl Insert Pinless with Extender, 1-1/4 inch: Allows for transition between non-action backed carpet and other flooring types. For use with vinyl insert.
        1. Product Number: CM 215.
    24. Vinyl Insert Pinless Trim (Canadian), 1-1/4 inch: Allows for transition between non-action backed carpet and other flooring types. For use with vinyl insert.
        1. Product Number: CM 410.
        2. Product Number: CM 410 Flex.
    25. Vinyl Single Flange Track, 1-1/4 inch: Allows for transition between non-action backed carpet and other flooring types. For use with vinyl insert.
        1. Product Number: VT 253 White.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. Z-BAR, BINDER BAR, AND CARPET BARS

\*\* NOTE TO SPECIFIER \*\* Delete products not required.

* + 1. Standard Binder Bar, 1 inch: Flat bar transition between two surfaces of different height.
       1. Product Number: CM 313.
    2. Deluxe Binder Bar, 1 inch: Flat bar transition between two surfaces of different height.
       1. Product Number: CM 303.
    3. Standard Binder Bar, 1-1/2 inch: Flat bar transition between two surfaces of different height.
       1. Product Number: CM 312.
    4. Deluxe Binder Bar, 1-1/2 inch: Flat bar transition between two surfaces of different height.
       1. Product Number: CM 302.
    5. Deluxe Binder Bar, 2 inch: Flat bar transition between two surfaces of different height.
       1. Product Number: CM 304.
    6. Deluxe Binder Bar, 2-1/2 inch: Flat bar transition between two surfaces of different height.
       1. Product Number: CM 305.
       2. Product Number: CM 315.
    7. Binder Bar - Overlap Edging, 3/4 inch: Flat bar transition between two surfaces of different height.
       1. Product Number: CM 701.
    8. Z-Bar: Creates a finished edge for stretch-in carpet to hard flooring transitions.
       1. Product Number: CM 501.
    9. Seam Binder, 3/4 inch: Transitions between two surfaces with large gap or equal height.
       1. Product Number: CM 702.
    10. Seam Binder, 1 inch: Transitions between two surfaces with large gap or equal height.
        1. Product Number: CM 705.
    11. Seam Binder, 1-1/4 inch: Transitions between two surfaces with large gap or equal height.
        1. Product Number: CM 703.
    12. Seam Binder, 2-1/2 inch: Transitions between two surfaces with large gap or equal height.
        1. Product Number: CM 704.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. STAIR NOSING

\*\* NOTE TO SPECIFIER \*\* Delete products not required.

* + 1. Standard Stair Nosing, 1-1/16 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 611.
    2. Deluxe Stair Nosing, 11/16 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 601.
    3. Scribe-to Stair Nosing, 1-1/16 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 602.
    4. Standard Wide Tread Stair Nosing, 1-5/8 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 615.
    5. Deluxe Stair Nosing, 1-5/8 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 601.
    6. 4 mm LVT Stair Nosing, 5/32 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 606.
    7. 5 mm LVT Stair Nosing, 3/16 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 608.
       2. Product Number: CM 610.
    8. 6 mm LVT Stair Nosing, 15/64 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 604.
    9. Deluxe Stair Nosing, 1-7/8 inch: Durable nosing protects the edge of the stair from damage.
       1. Product Number: CM 627.
    10. Standard Wide Tread Stair Nosing, 2 inch: Durable nosing protects the edge of the stair from damage.
        1. Product Number: CM 617.
    11. Deluxe Stair Nosing, 2 inch: Durable nosing protects the edge of the stair from damage.
        1. Product Number: CM 607.
        2. Product Number: CM 648.
        3. Product Number: CM 637.
    12. Commercial Stair Nosing, 2-1/2 inch: Durable nosing protects the edge of the stair from damage.
        1. Product Number: CM 603.
    13. Commercial Stair Nosing, 3-1/4 inch: Durable nosing protects the edge of the stair from damage.
        1. Product Number: CM 609.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. COVING, SQUARE, AND BEVEL CAPS

\*\* NOTE TO SPECIFIER \*\* Delete products not required.

* + 1. Coving Cap, 3/32 inch: For coving carpet or resilient floors.
       1. Product Number: CM 903.
    2. Coving Cap, 1/8 inch: For coving carpet or resilient floors.
       1. Product Number: CM 901.
    3. 2.5 mm Square Cap, 7/64 inch: For coving carpet or resilient floors.
       1. Product Number: CM 925.
    4. 3 mm Square Cap, 1/8 inch: For coving carpet or resilient floors.
       1. Product Number: CM 906.
    5. 4 mm Square Cap, 5/32 inch: For coving carpet or resilient floors.
       1. Product Number: CM 904.
    6. 5 mm Square Cap, 3/16 inch: For coving carpet or resilient floors.
       1. Product Number: CM 905.
    7. 7 mm Square Cap, 3/8 inch: For coving carpet or resilient floors.
       1. Product Number: CM 907.
    8. 8 mm Square Cap, 7/16 inch: For coving carpet or resilient floors.
       1. Product Number: CM 908.
    9. 2.5 mm Bevel Cap, 7/64 inch: For coving carpet or resilient floors.
       1. Product Number: CM 425.
    10. 3 mm Bevel Cap, 1/8 inch: For coving carpet or resilient floors.
        1. Product Number: CM 406.
    11. 4 mm Bevel Cap, 5/32 inch: For coving carpet or resilient floors.
        1. Product Number: CM 404.
    12. 5 mm Bevel Cap, 3/16 inch: For coving carpet or resilient floors.
        1. Product Number: CM 405.
    13. 7 mm Bevel Cap, 7/16 inch: For coving carpet or resilient floors.
        1. Product Number: CM 407.
    14. 8 mm Bevel Cap, 7/16 inch: For coving carpet or resilient floors.
        1. Product Number: CM 408.
    15. Round Coving Cap, 1/4 inch: For coving carpet or resilient floors.
        1. Product Number: CM 400.
    16. Coving Cap, 1/4 inch: For coving carpet or resilient floors.
        1. Product Number: CM 401.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. LVT FLOORING TRIM

\*\* NOTE TO SPECIFIER \*\* Delete products not required.

* + 1. 3 mm Carpet Tile to LVT, 1/8 inch: Transitions from carpet tile to LVT.
       1. Product Number: LVT 130.
    2. 5 mm Carpet Tile to LVT, 3/16 inch: Transitions from carpet tile to LVT.
       1. Product Number: LVT 150.
    3. 5 mm Carpet Tile to LVT/Bare Floor, 3/16 inch: Transitions from carpet tile to LVT.
       1. Product Number: LVT 160.
    4. Ceramic Tile to LVT 3 mm, 5/16 inch: Transitions from tile to lower LVT that is already installed.
       1. Product Number: LVT 230.
    5. Ceramic Tile to LVT 3 mm, 3/8 inch: Transitions from tile to lower LVT that is already installed.
       1. Product Number: LVT 235.
    6. 3 mm Stair Riser, 1/8 inch: LVT transitions for inside corners of stairs, cove or wall.
       1. Product Number: LVT 330.
    7. 5 mm Stair Nosing Tread Transition, 13/64 inch: LVT transitions inside corners of stairs, cove or wall.
       1. Product Number: LVT 331.
    8. 3 mm Stair Nosing Tread Transition, 1/8 inch: LVT transitions outside corners of stairs, cove or wall.
       1. Product Number: LVT 340.
    9. 5 mm Stair Nosing Tread Transition, 13/64 inch: LVT transitions outside corners of stairs, cove or wall.
       1. Product Number: LVT 341.
    10. 3 mm Stair Nosing Tread Transition, 1/8 inch: LVT transitions for outside corners of stairs with 20 degree kick-back.
        1. Product Number: LVT 342.
    11. 3.5 mm LVT No-Lip Ramp, 7/64 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 123.
    12. 4.5 mm LVT No-Lip Ramp, 7/64 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 124.
    13. 3 mm LVT No-Lip Ramp, 1/8 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 125.
    14. 15 mm LVT No-Lip Ramp, 1/8 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 126.
    15. 3 mm LVT No-Lip Ramp, 7/64 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 127.
    16. 3 mm LVT No-Lip Ramp, 1/8 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 128.
    17. 7 mm LVT No-Lip Ramp, 7/64 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 129.
    18. 3 mm LVT Reducer, 7/32 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 113.
    19. 5 mm LVT Reducer, 5/16 inch: Transition from LVT to carpet tile.
        1. Product Number: LVT 115.
    20. 2.5 mm Joiner, 9/64 inch: Used to join LVT of same height where seam is needed.
        1. Product Number: LVT 102.
    21. 3 mm LVT Reducer, 15/64 inch: Used to join LVT of same height where seam is needed.
        1. Product Number: LVT 103.
    22. 5 mm LVT Reducer, 19/64 inch: Used to join LVT of same height where seam is needed.
        1. Product Number: LVT 105.
    23. 2.5 mm Bevel Cap, 7/64 inch: Transition from LVT to carpet, concrete, or flooring of lesser height.
        1. Product Number: LVT 425.
    24. 3 mm Bevel Cap, 1/8 inch: Transition from LVT to carpet, concrete, or flooring of lesser height.
        1. Product Number: LVT 406.
    25. 4 mm Bevel Cap, 5/32 inch: Transition from LVT to carpet, concrete, or flooring of lesser height.
        1. Product Number: LVT 404.
    26. 5 mm Bevel Cap, 3/16 inch: Transition from LVT to carpet, concrete, or flooring of lesser height.
        1. Product Number: LVT 405.
    27. 7 mm Bevel Cap, 7/16 inch: Transition from LVT to carpet, concrete, or flooring of lesser height.
        1. Product Number: LVT 407.
    28. 8 mm Bevel Cap, 7/16 inch: Transition from LVT to carpet, concrete, or flooring of lesser height.
        1. Product Number: CM 408.
    29. 2.5 mm Square Cap, 7/64 inch: Transition from LVT to ceramic tile, wood, or other surfaces of equal height.
        1. Product Number: LVT 925.
    30. 3 mm Square Cap, 1/8 inch: Transition from LVT to ceramic tile, wood, or other surfaces of equal height.
        1. Product Number: LVT 906.
    31. 4 mm Square Cap, 5/32 inch: Transition from LVT to ceramic tile, wood, or other surfaces of equal height.
        1. Product Number: LVT 904.
    32. 5 mm Square Cap, 3/16 inch: Transition from LVT to ceramic tile, wood, or other surfaces of equal height.
        1. Product Number: LVT 905.
    33. 7 mm Square Cap, 3/8 inch: Transition from LVT to ceramic tile, wood, or other surfaces of equal height.
        1. Product Number: LVT 907.
    34. 8 mm Square Cap, 7/16 inch: Transition from LVT to carpet, concrete, or flooring of lesser height.
        1. Product Number: CM 908.
    35. 2.5 mm LVT Stair Nosing, 7/64 inch: Transition from LVT at stair nosing.
        1. Product Number: LVT 625.
    36. 3 mm LVT Stair Nosing, 1/8 inch: Transition from LVT at stair nosing.
        1. Product Number: LVT 630.
    37. 4 mm LVT Stair Nosing, 5/32 inch: Transition from LVT at stair nosing.
        1. Product Number: LVT 606.
    38. 5 mm LVT Stair Nosing, 3/16 inch: Transition from LVT at stair nosing.
        1. Product Number: LVT 608.
    39. 5 mm LVT Stair Nosing Long, 3/16 inch: Transition from LVT at stair nosing.
        1. Product Number: LVT 610.
    40. 6 mm LVT Stair Nosing, 15/64 inch: Transition from LVT at stair nosing.
        1. Product Number: LVT 604.
    41. 7 mm LVT Stair Nosing, 9/32 inch: Transition from LVT at stair nosing.
        1. Product Number: LVT 612.
    42. 8 mm LVT Stair Nosing, 7/16 inch: Transition from LVT at stair nosing.
        1. Product Number: LVT 618.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. CERAMIC FLOORING TRIM

\*\* NOTE TO SPECIFIER \*\* Delete products not required.

* + 1. EdgeTek L Shape, 1/4 inch: Provides edge on tiles to eliminate chipping and cracking of tile. Allows for straight edge grout line.
       1. Product Number: EdgeTek L 14.
    2. Tile Trim, 1/4 inch: Provides edge on tiles to eliminate chipping and cracking of tile.
       1. Product Number: TT 14.
    3. EdgeTek L Shape, 5/16 inch: Provides edge on tiles to eliminate chipping and cracking of tile. Allows for straight edge grout line.
       1. Product Number: EdgeTek L 516.
    4. Tile Trim, 5/16 inch: Provides edge on tiles to eliminate chipping and cracking of tile.
       1. Product Number: TT 516.
    5. EdgeTek L Shape, 3/8 inch: Provides edge on tiles to eliminate chipping and cracking of tile. Allows for straight edge grout line.
       1. Product Number: EdgeTek L 38.
    6. Tile Trim, 3/8 inch: Provides edge on tiles to eliminate chipping and cracking of tile.
       1. Product Number: TT 38.
    7. EdgeTek L Shape, 1/2 inch: Provides edge on tiles to eliminate chipping and cracking of tile. Allows for straight edge grout line.
       1. Product Number: EdgeTek L 12.
    8. Tile Trim, 1/2 inch: Provides edge on tiles to eliminate chipping and cracking of tile.
       1. Product Number: TT 12.
    9. Tile Trim, 5/8 inch: Provides edge on tiles to eliminate chipping and cracking of tile.
       1. Product Number: TT 58.
    10. EdgeTek Tile Reducer, 5/16 inch: Protects edges from chipping or cracking while transitioning tile to another surface or unequal height. Allows for straight edge grout line.
        1. Product Number: EdgeTek U 516.
    11. EdgeTek Tile Reducer, 3/8 inch: Protects edges from chipping or cracking while transitioning tile to another surface or unequal height. Allows for straight edge grout line.
        1. Product Number: EdgeTek U 38.
    12. EdgeTek Tile Bullnose, 5/16 inch: Edge protecting profile for outside corners of tiled surfaces.
        1. Product Number: EdgeTek R 516.
    13. EdgeTek Tile Bullnose, 3/8 inch: Edge protecting profile for outside corners of tiled surfaces.
        1. Product Number: EdgeTek R 38.
    14. EdgeTek Tile to LVT, 5/16 inch: Transition from tile to lower elevation LVT flooring that is already installed.
        1. Product Number: EdgeTek TLVT 516.
    15. EdgeTek Tile to LVT, 3/8 inch: Transition from tile to lower elevation LVT flooring that is already installed.
        1. Product Number: EdgeTek TLVT 38.
    16. EdgeTek Carpet Tuck, 5/16 inch: Edge protecting profile for outside corner walls of tiled edges. Transitions from tile to carpet.
        1. Product Number: EdgeTek CT 516.
    17. EdgeTek Carpet Tuck, 3/8 inch: Edge protecting profile for outside corner walls of tiled edges. Transitions from tile to carpet.
        1. Product Number: EdgeTek CT 38.
    18. Ceramic Quarter Round, 3/8 inch: Edge protecting profile for outside corner walls of tiled edges.
        1. Product Number: EdgeTek TQ 38.
    19. Stair Nosing, 5/16 inch: Provides finished edge on steps or countertops.
        1. Product Number: EdgeTek TS 516.
    20. Stair Nosing, 3/8 inch: Provides finished edge on steps or countertops.
        1. Product Number: EdgeTek TS 38.
        2. Product Number: EdgeTek SE 38.
    21. Stair Nosing, 1/2 inch: Provides finished edge on steps or countertops.
        1. Product Number: EdgeTek SE 12.
    22. EdgeTek Step, 3/8 inch: Provides finished edge on steps or countertops. Allows for straight edge grout line.
        1. Product Number: EdgeTek Step 38.
    23. T-Seam Binder, 9/16 inch: Transitions between 2 ceramic pieces of equal height. Prevents tile from chipping or cracking.
        1. Product Number: EdgeTek T 916.
    24. EdgeTek Square Corner, 3/8 inch: Edge protecting profile for outside corner walls of tiled edge. Allows for straight edge grout line.
        1. Product Number: EdgeTek Q 38.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. SPECIALTY MOULDINGS

\*\* NOTE TO SPECIFIER \*\* Delete products not required.

* + 1. Tee Moulding, 3/4 inch: Versatile metal used for various applications from flooring to door edging.
       1. Product Number: 7365.
    2. Tee Moulding, 1 inch: Versatile metal used for various applications from flooring to door edging.
       1. Product Number: 7395.
    3. Cap, 1/16 inch: Used as a decorative edging for a variety of panels that vary in thickness.
       1. Product Number: TM 80.
    4. Flat Back Cap, 1/16 inch: Used as a decorative edging for a variety of panels that vary in thickness.
       1. Product Number: TM 81.
    5. Deep Slot Cap, 1/16 inch: Used as a decorative edging for a variety of panels that vary in thickness.
       1. Product Number: TM 84.
    6. Cap, 3/32 inch: Used as a decorative edging for a variety of panels that vary in thickness.
       1. Product Number: TM 83.
    7. Wide Face Cap, 3/32 inch: Used as a decorative edging for a variety of panels that vary in thickness.
       1. Product Number: TM 82.
    8. Cap, 1/8 inch: Used as a decorative edging for a variety of panels that vary in thickness.
       1. Product Number: WB 104.
    9. Cap, 3/16 inch: Used as a decorative edging for a variety of panels that vary in thickness.
       1. Product Number: TM 72.
    10. Cap, 5/16 inch: Used as a decorative edging for a variety of panels that vary in thickness.
        1. Product Number: 7358.
    11. Wide Face Cap, 5/16 inch: Used as a decorative edging for a variety of panels that vary in thickness.
        1. Product Number: 7359.
    12. Cap, 13/32 inch: Used as a decorative edging for a variety of panels that vary in thickness.
        1. Product Number: 7524.
    13. Cap, 1/16 inch: Applied to a corner when a radius is required on countertops, wall base, or back splashes.
        1. Product Number: TM 91.
    14. Cove, 1/16 inch: Applied to a corner when a radius is required on countertops, wall base, or back splashes.
        1. Product Number: TM 92.
        2. Product Number: TM 98.
        3. Product Number: TM 90.
    15. Cove, 3/32 inch: Applied to a corner when a radius is required on countertops, wall base, or back splashes.
        1. Product Number: TM 85.
    16. Cove, 1/8 inch: Applied to a corner when a radius is required on countertops, wall base, or back splashes.
        1. Product Number: TM 87.
    17. Offset Drill Cove, 25/32 inch: Applied to a corner when a radius is required on countertops, wall base, or back splashes.
        1. Product Number: TM 52.
    18. Divider, 1/16 inch: Used to join wall, ceiling, or floor panels together.
        1. Product Number: TM 94.
    19. Divider, 3/32 inch: Used to join wall, ceiling, or floor panels together.
        1. Product Number: WB 110.
    20. Divider, 5/32 inch: Used to join wall, ceiling, or floor panels together.
        1. Product Number: WB 103.
    21. Division, 1/4 inch: Used to join wall, ceiling, or floor panels together.
        1. Product Number: WB 303.
    22. Outside Corner, 1/16 inch: Used with woodworking or finished ceramic edges with a modern sleek look.
        1. Product Number: TM 93.
    23. Plain Facing, 1/2 inch: Used in wide range of applications including table, countertops, shelves, or stair tread guarding.
        1. Product Number: TM 19.
    24. Plain Facing, 3/4 inch: Used in wide range of applications including table, countertops, shelves, or stair tread guarding.
        1. Product Number: TM 21.
    25. Plain Facing, 7/8 inch: Used in wide range of applications including table, countertops, shelves, or stair tread guarding.
        1. Product Number: TM 23.
    26. Plain Facing, 1-1/16 inch: Used in wide range of applications including table, countertops, shelves, or stair tread guarding.
        1. Product Number: TM 25.
    27. Plain Facing, 1-1/4 inch: Used in wide range of applications including table, countertops, shelves, or stair tread guarding.
        1. Product Number: TM 24.
    28. Price Tag Conventional Moulding, 1-1/4 inch: Used in wide range of applications including table, countertops, shelves, or stair tread guarding.
        1. Product Number: 0569.
    29. Insert Oval Tee, 13/16 inch: Used for store fixtures, displays, and ceramic finishes.
        1. Product Number: 0923.
    30. Palisade Insert Tee, 13/16 inch: Used for store fixtures, displays, and ceramic finishes.
        1. Product Number: 7364.
    31. Panel Hanger: Ideal for hanging wall panels, frames, or cabinets.
        1. Product Number: 7389.
    32. Slatwall Panel: For displaying or organizing a variety of tools and merchandise.
        1. Product Number: 7584.
    33. Flatbar, 1/2 x 1/8 inch: Lightweight and used for many different applications including framework, braces, supports, and trims.
        1. Product Number: 1005.
    34. Flatbar, 3/4 x 1/8 inch: Lightweight and used for many different applications including framework, braces, supports, and trims.
        1. Product Number: 1048.
    35. Flatbar, 1 x 1/8 inch: Lightweight and used for many different applications including framework, braces, supports, and trims.
        1. Product Number: 1004.
    36. Flatbar, 1-1/4 x 1/8 inch: Lightweight and used for many different applications including framework, braces, supports, and trims.
        1. Product Number: 1068.
    37. Flatbar, 1-1/2 x 1/8 inch: Lightweight and used for many different applications including framework, braces, supports, and trims.
        1. Product Number: 1049.
    38. Equal Angle, 1/2 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 3141.
    39. Equal Angle, 3/4 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 0151.
        2. Product Number: 1017.
    40. Equal Angle, 1 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 1061.
        2. Product Number: 1018.
    41. Angle, 3/4 x 3/8 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 1750.
    42. Angle, 3/4 x 1/2 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 1225.
    43. Angle, 1 x 1/2 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 1033.
    44. Equal Angle, 1-1/2 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 1022.
    45. Equal Angle, 2 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 1137.
    46. Angle, 2-1/8 x 1 inch: Used for constructing frames, bases, tabletops, and countertop edging.
        1. Product Number: 1249.
    47. Channel, 7/16 x 1/4 inch: Perfect for framing and protecting edges.
        1. Product Number: 1347.
    48. Channel, 13/16 x 1/4 inch: Perfect for framing and protecting edges.
        1. Product Number: 2223.
    49. Channel, 1/2 x 5/16 inch: Perfect for framing and protecting edges.
        1. Product Number: 1038.
    50. Channel, 5/16 x 3/8 inch: Perfect for framing and protecting edges.
        1. Product Number: 1285.
    51. Channel, 5/16 x 1/2 inch: Perfect for framing and protecting edges.
        1. Product Number: 1362.
    52. Channel, 9/16 x 1/2 inch: Perfect for framing and protecting edges.
        1. Product Number: 1346.
    53. Channel, 3/4 x 1/2 inch: Perfect for framing and protecting edges.
        1. Product Number: 1538.
    54. Channel, 23/32 x 5/8 inch: Perfect for framing and protecting edges.
        1. Product Number: 1345.
    55. Channel, 5/16 x 3/4 inch: Perfect for framing and protecting edges.
        1. Product Number: 2161.
    56. Channel, 1/2 x 3/4 inch: Perfect for framing and protecting edges.
        1. Product Number: 1040.
    57. Channel, 3/4 x 3/4 inch: Perfect for framing and protecting edges.
        1. Product Number: 1710.
    58. Channel, 1 x 3/4 inch: Perfect for framing and protecting edges.
        1. Product Number: 1041.
    59. Top Channel, 1 x 3/4 inch: Perfect for framing and protecting edges.
        1. Product Number: 7347.

\*\* NOTE TO SPECIFIER \*\* Delete article if not required.

* 1. SAFETY SOLUTIONS

\*\* NOTE TO SPECIFIER \*\* Delete products not required.

* + 1. Safety Joiner for carpet tile: Safety joiner for use with carpet tile.
       1. Product Number: DT026.
    2. Safety Joiner for Sheet Vinyl: Safety joiner for use with 2mm sheet vinyl.
       1. Product Number: DT025.
    3. Safety Stair Nosing for Bare Floor: For use with 53MM Tredsafe anti-slip inserts.
       1. Product Number: AA125.
    4. Safety Stair Nosing for Carpet, 1 3/8 inch: For use with 3x13MM Tredsafe anti-slip inserts.
       1. Product Number: AA346.
    5. Safety Stair Nosing for Carpet, 2 1/2 inch: For use with 53MM Tredsafe anti-slip inserts.
       1. Product Number: AA123.
    6. Safety Stair Nosing for Carpet, 2 9/16 inch: For use with 43MM Tredsafe anti-slip inserts.
       1. Product Number: AA121.
    7. Safety Stair Nosing for Carpet, 3 inch: For use with 3x13MM Tredsafe anti-slip inserts.
       1. Product Number: AA345.
    8. Safety Stair Nosing for Ceramic: For use with 3/8 inch tile.
       1. Product Number: AA351.
    9. Safety Transition for Carpet: For use when transitioning from 2mm sheet vinyl to carpet tile.
       1. Product Number: AA024.
    10. Safety Transition for Carpet: For use when transitioning from carpet tile to 3mm LVT or resilient.
        1. Product Number: AA027.
    11. Safety Transition for Carpet: For use when transitioning from carpet tile to 5mm LVT.
        1. Product Number: AA029.
    12. Safety Transition for Carpet: For use when transitioning from carpet tile to bare floor.
        1. Product Number: AA028.
    13. Tredsafe Insert: Suitable for interior or exterior use.
        1. Product Number: Charcoal 13mm.
        2. Product Number: Mid Gray 13mm.
        3. Product Number: Neutral Black 13mm.
        4. Product Number: Rich Brown 13mm.
        5. Product Number: Safety Orange 13mm.
        6. Product Number: Signal Yellow 13mm.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* 1. ACCESSORIES

\*\* NOTE TO SPECIFIER \*\* Some products come with nails included. Delete if not required.

* + 1. Drive Nails:

\*\* NOTE TO SPECIFIER \*\* Delete finishes not required.

* + - 1. Finish: Cherry.
      2. Finish: Gunstock.
      3. Finish: Brass.
      4. Finish: Black.
      5. Finish: Bronze.
      6. Finish: Nickel.
      7. Finish: Oak.
      8. Finish: Silver.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Straight Edge: Acts as a guide to cut carpet in a straight line.

\*\* NOTE TO SPECIFIER \*\* Delete length not required.

* + - 1. Length: 36 inches (914 mm).
      2. Length: 75 inches (1905 mm).

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Premium Trowels:
       1. Comfortable TPR grip handle.
       2. Blade: Hardened, tempered steel.
       3. Balanced for professional use.
       4. Size: \_\_\_\_\_.
       5. Notch Style: \_\_\_\_\_.
       6. Notch Size: \_\_\_\_\_.
       7. Product Number: \_\_\_\_\_.

\*\* NOTE TO SPECIFIER \*\* Delete if not required.

* + 1. Economy Trowels:
       1. Size: \_\_\_\_\_.
       2. Notch Style: \_\_\_\_\_.
       3. Notch Size: \_\_\_\_\_.
       4. Product Number: \_\_\_\_\_.
  1. ALUMINUM FINISHES

\*\* NOTE TO SPECIFIER \*\* Verify finishes available for selected profiles. Delete finishes not required.

* + 1. Finish:
       1. MF: Mill finish.
       2. EA/MFA: Etched aluminum, mill finish anodize.
       3. BBDA: Buffed bright dip anodize.
       4. EN: Etched nickel.
       5. EBLK: Etched black.
       6. BDB/BB: Bright dip brass, bright brass.
       7. EB/BB/MFB: Etched brass, mill finish brass.
       8. EBRZ: Etched dark bronze.
       9. BW-PVC: Bright white.
       10. SP-PVC: Sand pebble.
       11. BA: Buffed anodized.
       12. HEA/HMF: Hammered etched anodize, hammered mill finish.
       13. HN: Hammered nickel.
       14. HBRZ: Hammered bronze.
       15. HB: Hammered brass.
       16. HBDB: Hammered bright dip brass.
       17. CVG: Coventry gold.
       18. Cherry.
       19. Oak.
       20. Gunstock.

1. EXECUTION
   1. EXAMINATION
      1. Do not begin installation until substrates have been properly constructed and prepared.
      2. If substrate preparation is the responsibility of another installer, notify Architect in writing of unsatisfactory preparation before proceeding.
   2. PREPARATION
      1. Clean surfaces thoroughly prior to installation.
      2. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
   3. INSTALLATION
      1. Install in accordance with manufacturer's instructions, approved submittals and in proper relationship with adjacent construction.
   4. CLEANING AND PROTECTION
      1. Clean products in accordance with the manufacturers recommendations.
      2. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION