

PAREX[®]



Armourwall WaterMaster DM CI

Continuously Insulated Premium Cement Plaster Stucco Rain Screen System with Enhanced Water Management Featuring a WeatherSeal Air/Water-Resistive Barrier

Typical Details

BUILDING TRUST



Armourwall WaterMaster DM CI

Typical Details

Table of Contents

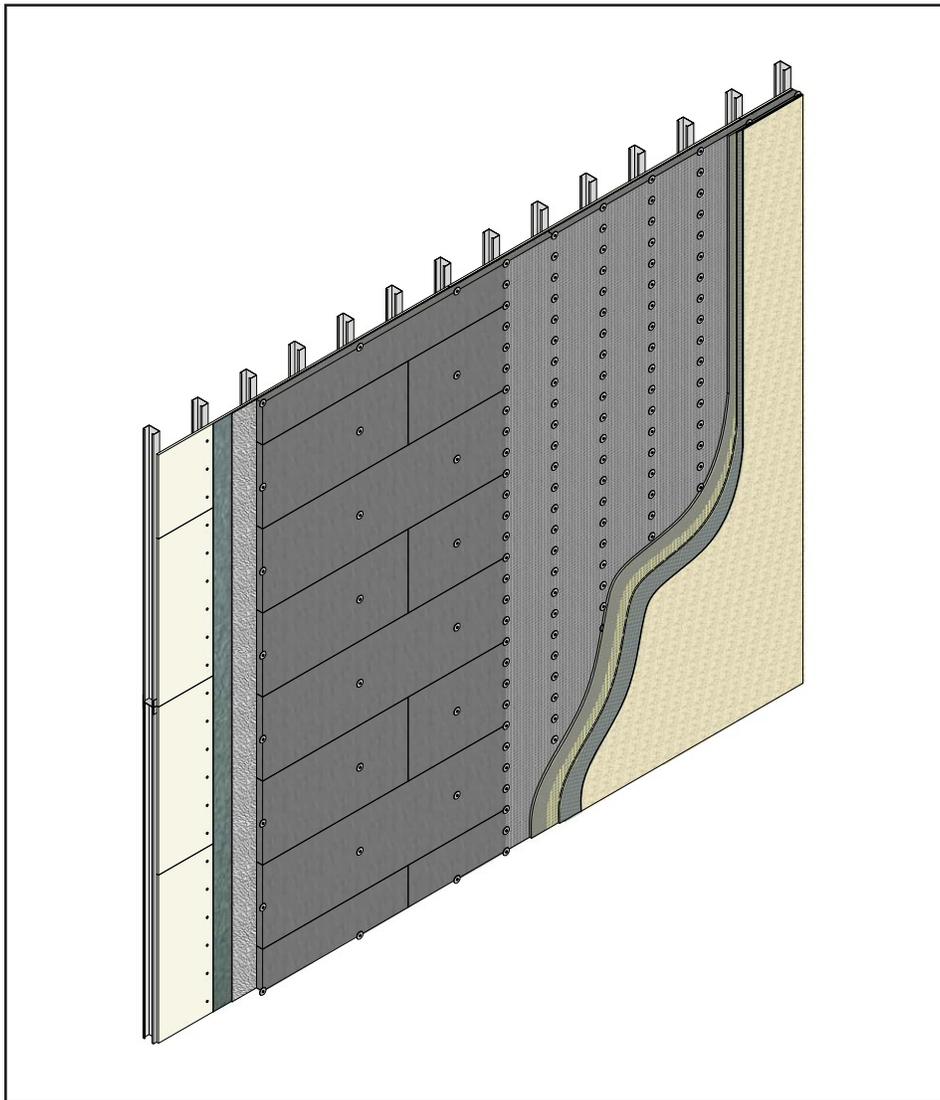
- | | |
|--|--|
| 1. Fastening Pattern | 16. Flanged Window Head |
| 2. Framed / Sheathed Construction | 17. Window Jamb (Flush) |
| 3. Masonry / Concrete Construction | 18. Window Jamb (Recessed) |
| 4. Termination at Foundation – Flush with Casing / Stop Bead | 19. Flanged Window Jamb |
| 5. Termination at Foundation with Casing / Stop Bead | 20. Window Sill (Flush) |
| 6. Termination at Foundation with CI Weep Track | 21. Window Sill (Recessed) |
| 7. Change in Substrate | 22. Flanged Window Sill |
| 8. Trim Junction | 23. Pipe Penetration |
| 9. Surface Control Joint | 24. Dryer Vent |
| 10. Inside Corner Control Joint – Framed / Sheathed Construction | 25. Downspout |
| 11. EPS Shape Application | 26. Light Fixture |
| 12. Corner Bead | 27. Termination at Metal Coping / Roof Edge Flashing – Option 01 |
| 13. Decorative Shape | 28. Termination at Metal Coping / Roof Edge Flashing – Option 02 |
| 14. Window Head (Flush) | 29. Flashing / Termination at Roof |
| 15. Window Head (Recessed) | 30. Kick-Out Flashing |

Notes:

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Armourwall WaterMaster DM CI

TYPICAL FASTENING PATTERN



AMDC-01 2404

(*NOTE: BY OTHERS)

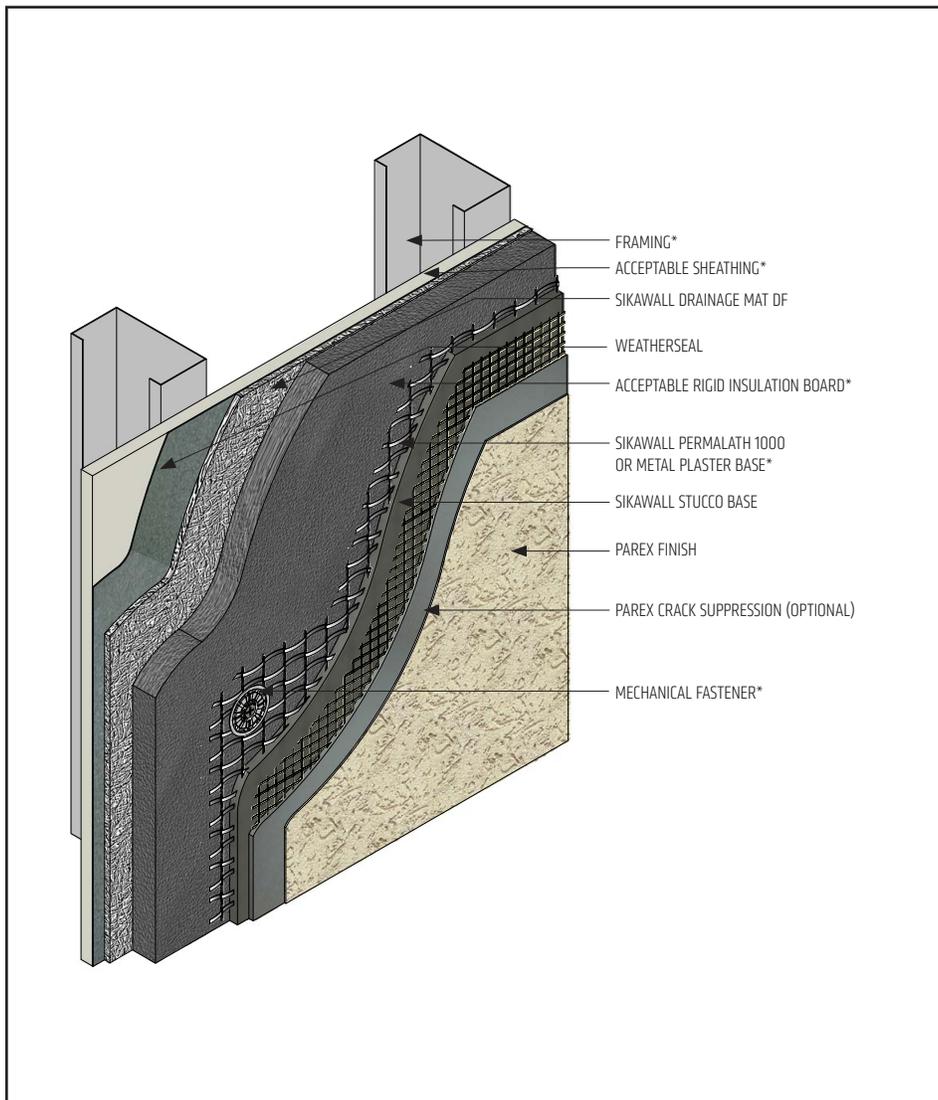
- **Sheathing:**
Fasten per sheathing manufacturer's recommendations or project design requirements.
- **SikaWall Drainage Mat DF:**
Use sufficient fasteners to hold in place until application of Rigid Insulation Board.
- **Rigid Insulation Board:**
Secure with 2 to 3 fasteners per board to hold in place until lath is installed.
- **Lath – SikaWall PermaLath 1000:**
Use appropriate fasteners spaced not more than 6" (152 mm) o.c. vertically, 16" (406 mm) o.c. horizontally; metal or wire lath: use appropriate fasteners spaced not more than 7" (178 mm) o.c. vertically, 16" (406 mm) or 24" (610 mm) o.c. horizontally, per requirements of ASTM C1063. Refer to Parex Armourwall WaterMaster DM CI specifications.

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Armourwall WaterMaster DM CI

TYPICAL FRAMED/SHEATHED CONSTRUCTION



- Ensure WeatherSeal is dry prior to SikaWall Drainage Mat DF installation.
- Basic requirements for Plaster Base:
 - SikaWall Stucco Base 3/8" to 1/2" thickness: Min. 1" 20 ga. wire, min. 2.5 lb/sq.yd. metal lath or acceptable alternative.
 - SikaWall Stucco Base equal to or greater than 1/2" thickness: SikaWall PermaLath 1000 or min. 1-1/2 17 ga. wire, min. 2.5 lb/sq.yd. metal lath or acceptable alternative.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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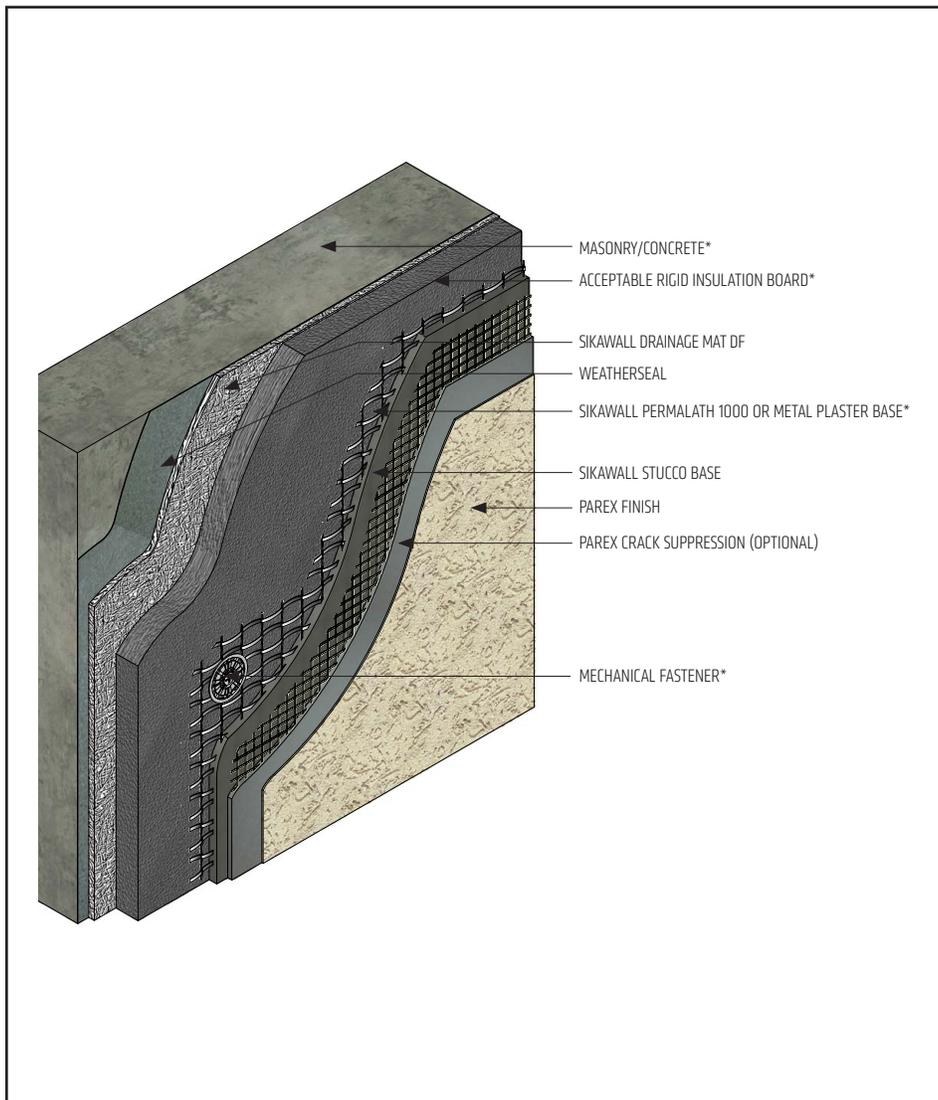
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Armourwall WaterMaster DM CI

TYPICAL MASONRY/CONCRETE CONSTRUCTION



- Multiple coats of WeatherSeal may be required to achieve a pin-hole free application.
- Ensure WeatherSeal is dry prior to SikaWall Drainage Mat DF installation.
- Basic requirements for Plaster Base:
 - SikaWall Stucco Base 3/8" to 1/2" thickness: Min. 1" 20 ga. wire, min. 2.5 lb/sq.yd. metal lath or acceptable alternative.
 - SikaWall Stucco Base equal to or greater than 1/2" thickness: SikaWall PermaLath 1000 or min. 1-1/2" 17 ga. wire, min. 2.5 lb/sq.yd. metal lath or acceptable alternative.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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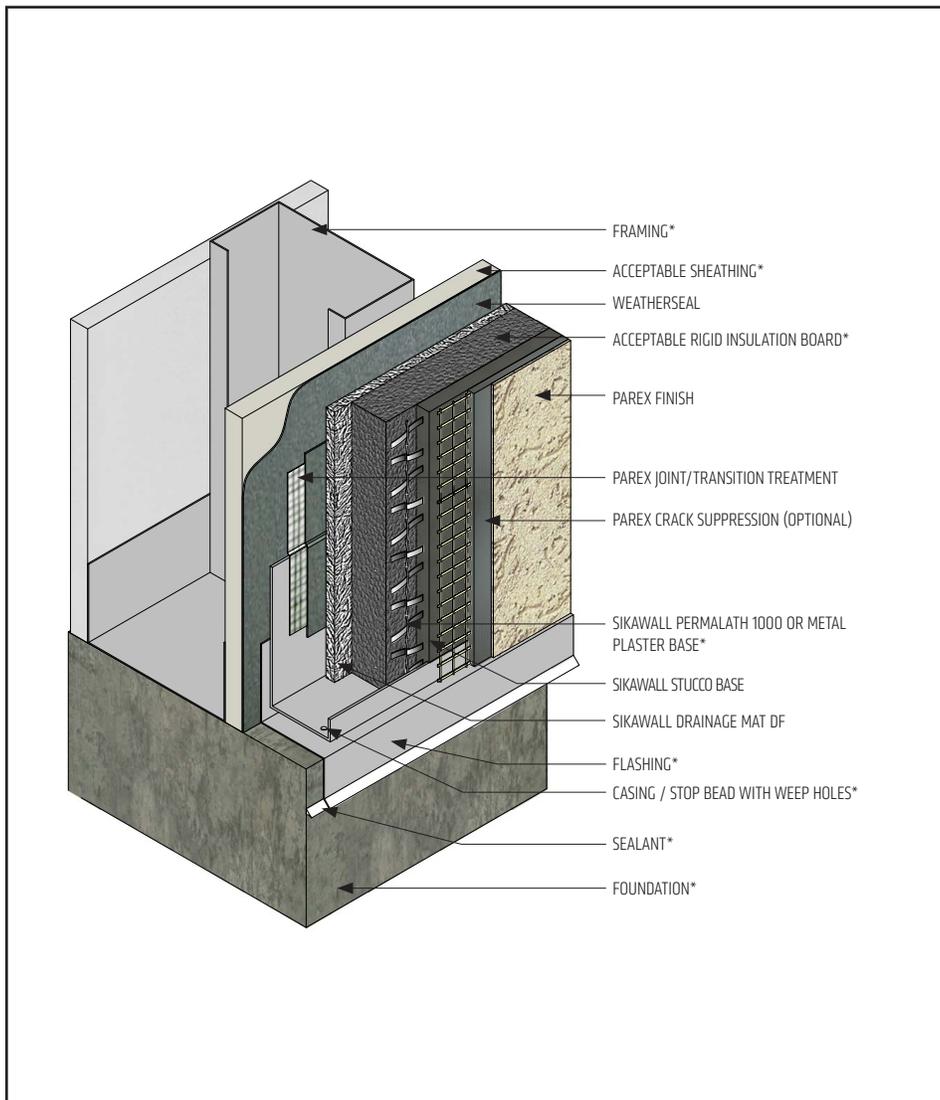
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Armourwall WaterMaster DM CI

TYPICAL TERMINATION AT FOUNDATION – FLUSH WITH CASING / STOP BEAD



- Terminate the Armourwall WaterMaster DM CI system a minimum of 6" (152 mm) above raw earth and 2" (50 mm) above paved surface.
- Use Parex Transition Treatment in WeatherSeal where it laps over the casing/stop bead flange.
- Ensure casing/stop bead includes weep holes to facilitate drainage.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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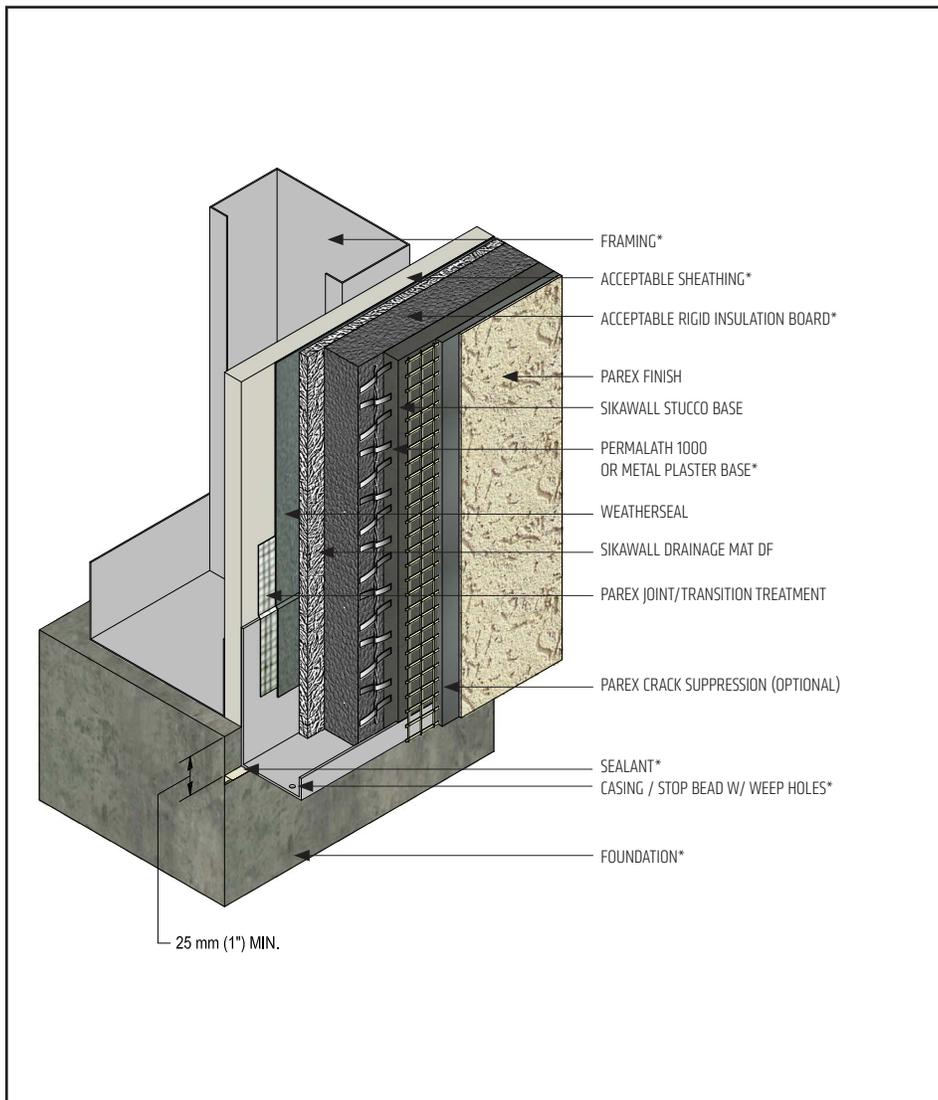
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Armourwall WaterMaster DM CI

TYPICAL TERMINATION AT FOUNDATION WITH CASING / STOP BEAD



- Terminate the Armourwall WaterMaster DM CI system a minimum of 6" (152 mm) above raw earth and 2" (50 mm) above paved surface.
- Provide minimum 1" (25 mm) overlap at framing/foundation transition.
- Use Parex Transition Treatment where it laps over the casing/stop bead flange.
- Ensure casing/stop bead includes weep holes to facilitate drainage.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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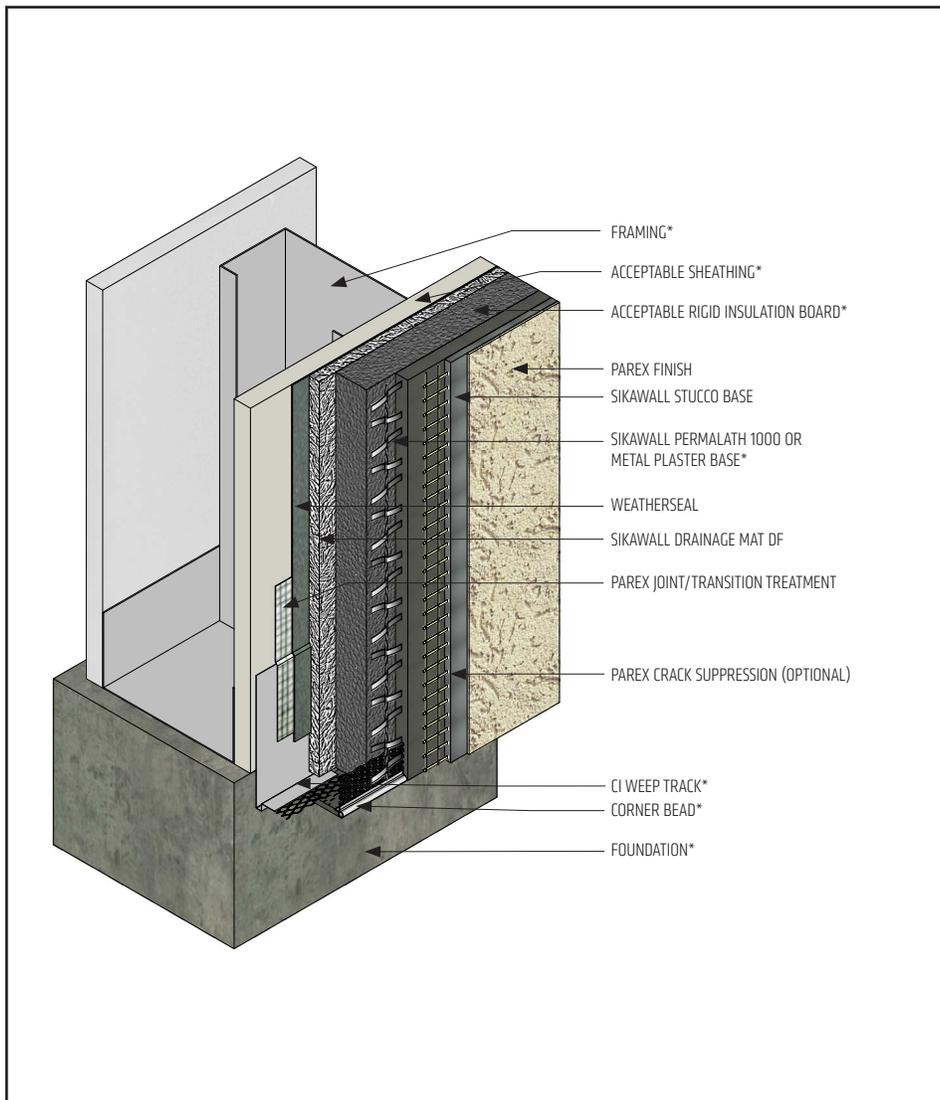
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Armourwall WaterMaster DM CI

TYPICAL TERMINATION AT FOUNDATION WITH CI WEEP TRACK



- Terminate the Armourwall WaterMaster DM CI system a minimum of 6" (152 mm) above raw earth and 2" (50 mm) above paved surface.
- Provide minimum 1" (25 mm) overlap at framing/foundation transition.
- Use Parex Transition Treatment to lap over the CI Weep Track flange.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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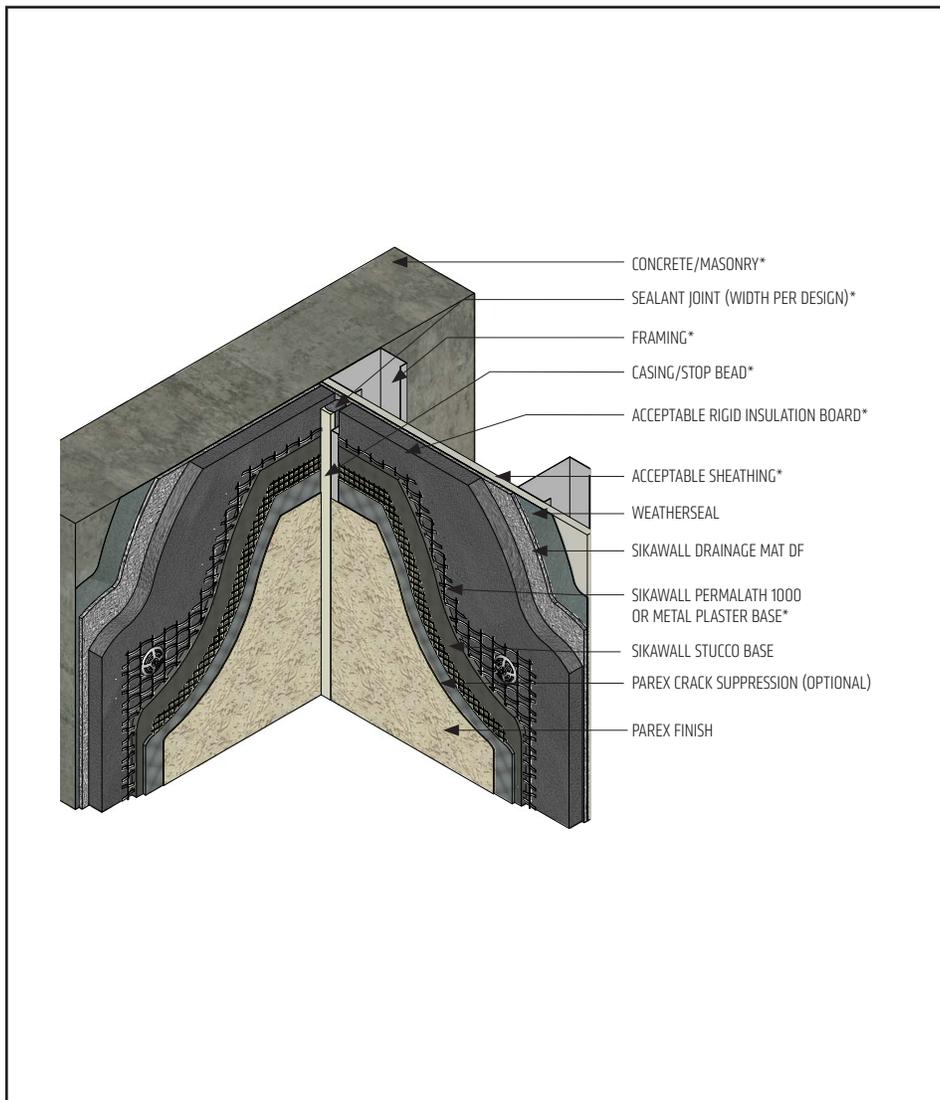
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Armourwall WaterMaster DM CI

TYPICAL CHANGE IN SUBSTRATE



- Ensure WeatherSeal application is continuous behind the Armourwall WaterMaster DM CI system at change in substrate – apply SikaWall Flash Seal NP at change in substrate followed by fully coating SikaWall Flash Seal NP with WeatherSeal.
- Do not apply finish into joint to receive sealant.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

AMDC-07 2404

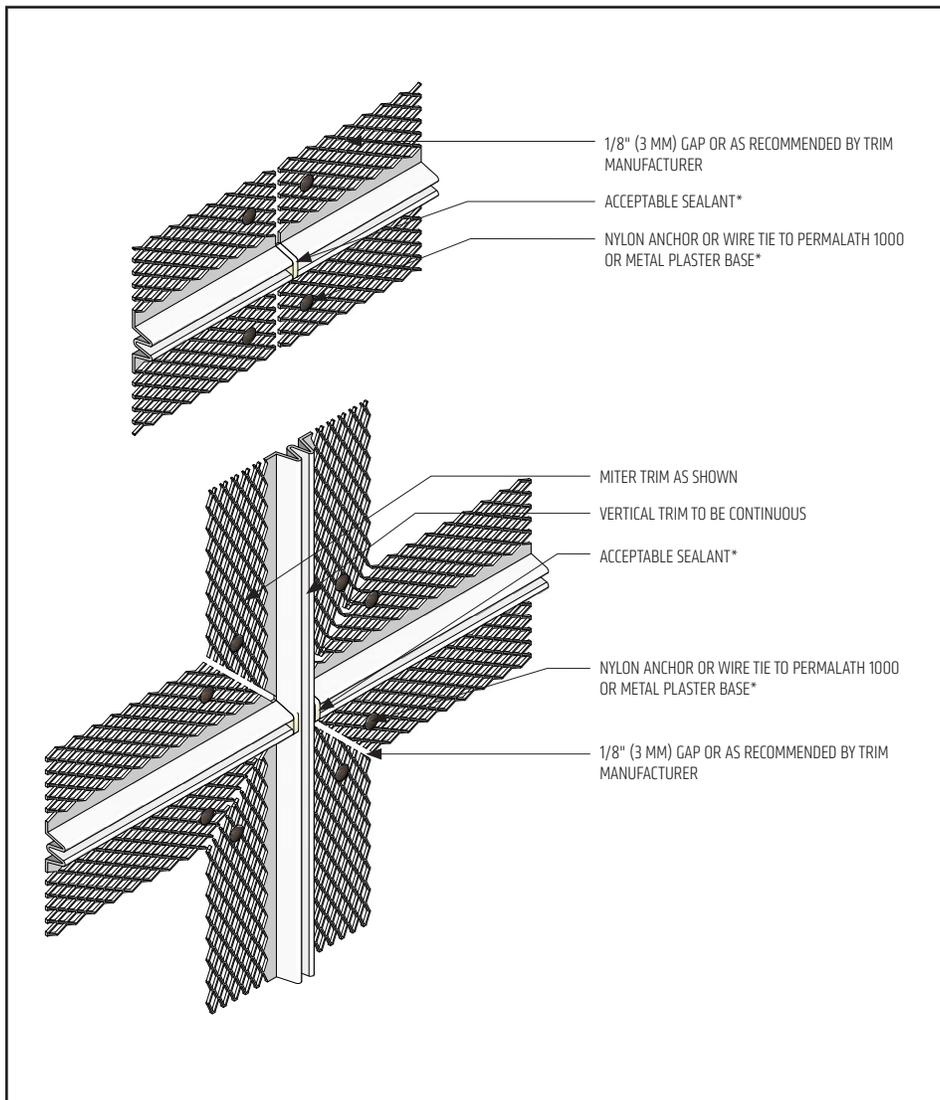
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Armourwall WaterMaster DM CI

TYPICAL TRIM JUNCTION



- At trim intersection, it is recommended that the vertical trim be continuous.

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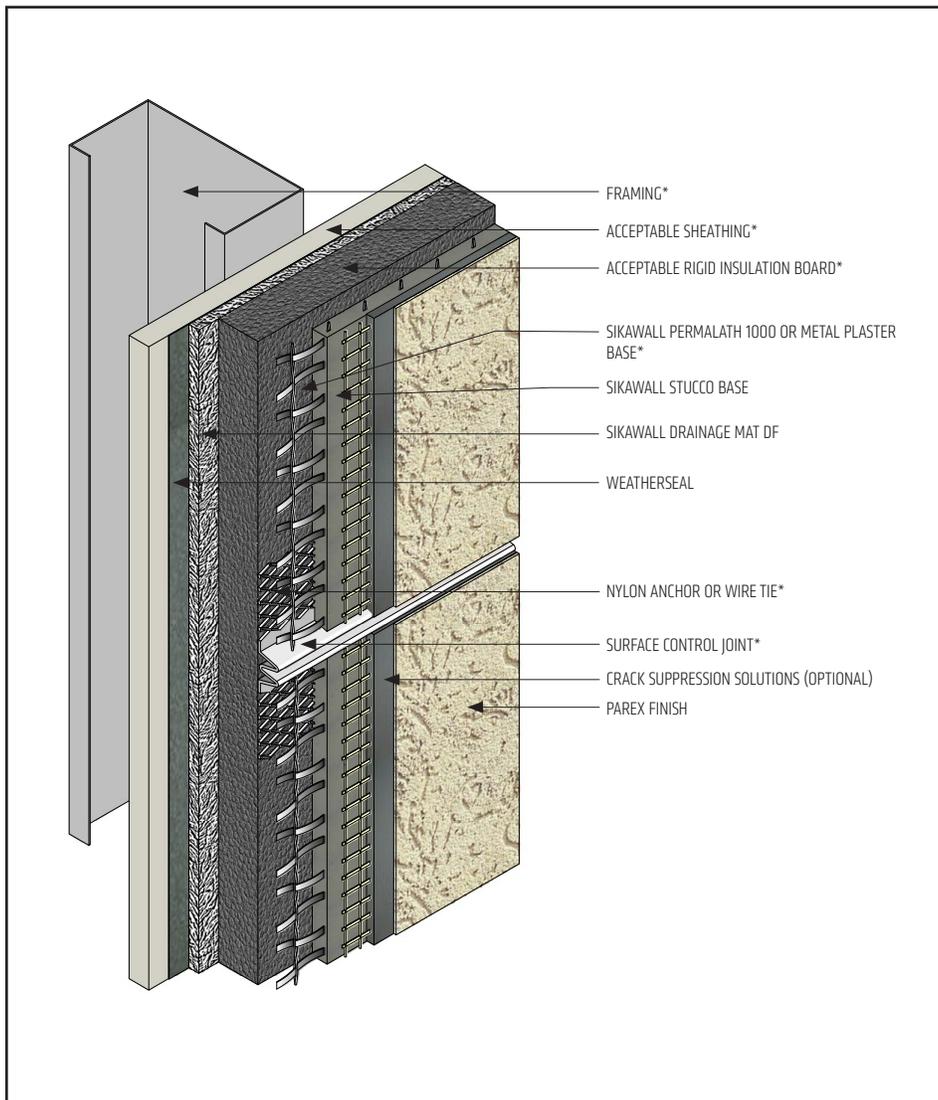
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TYPICAL SURFACE CONTROL JOINT



- Provide control joints every 144 ft² (13 m²) and placement as determined by the design professional. Maximum recommended uncontrolled length or width is 18 ft (5.5 m) and a maximum uncontrolled length to width ratio of 2-1/2 to 1.
- Lath must be broken at the control joint accessory.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.

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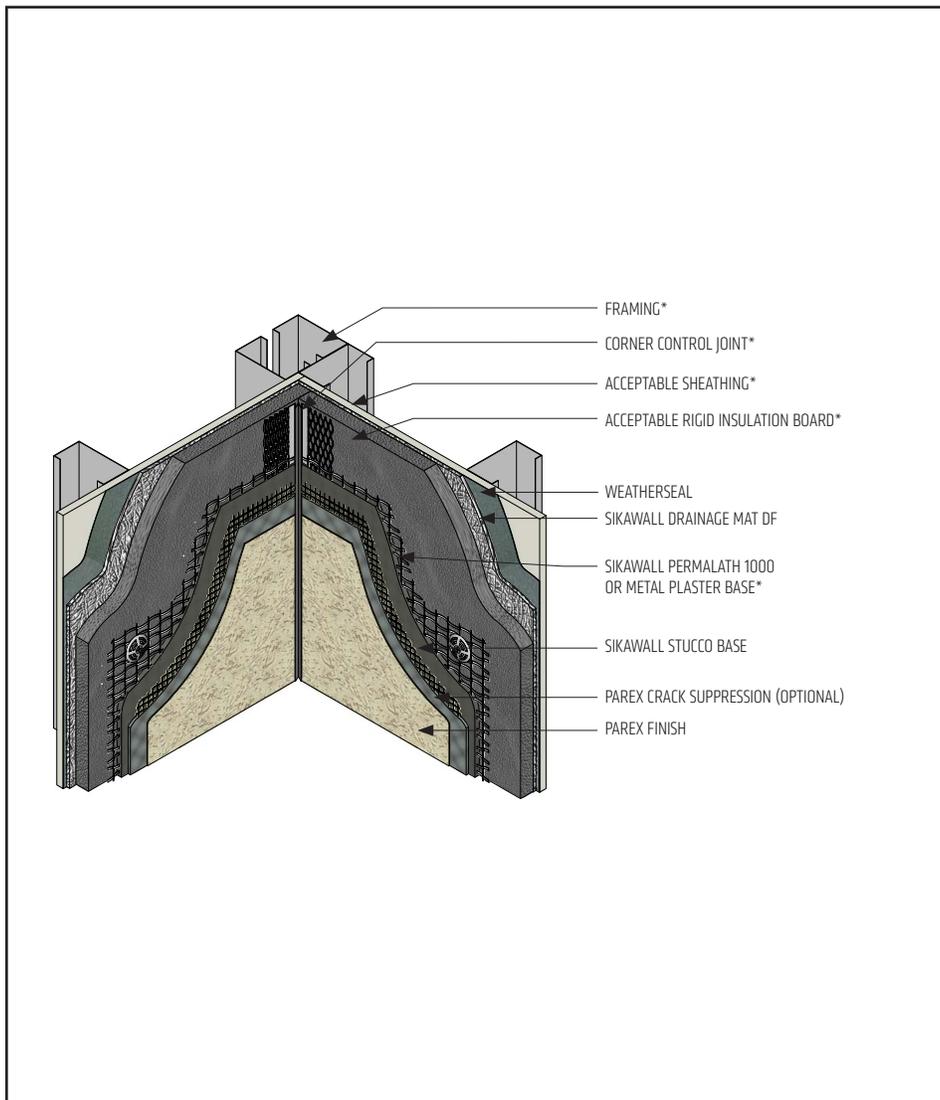
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Armourwall WaterMaster DM CI

TYPICAL INSIDE CORNER CONTROL JOINT-FRAMED / SHEATHED CONSTRUCTION



- Ensure WeatherSeal application is continuous behind the Armourwall WaterMaster DM CI system – apply Porex Transition Treatment at inside corner.
- Porex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Porex Base Coat or SikaWall Stucco Surface Leveler.
- Porex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.

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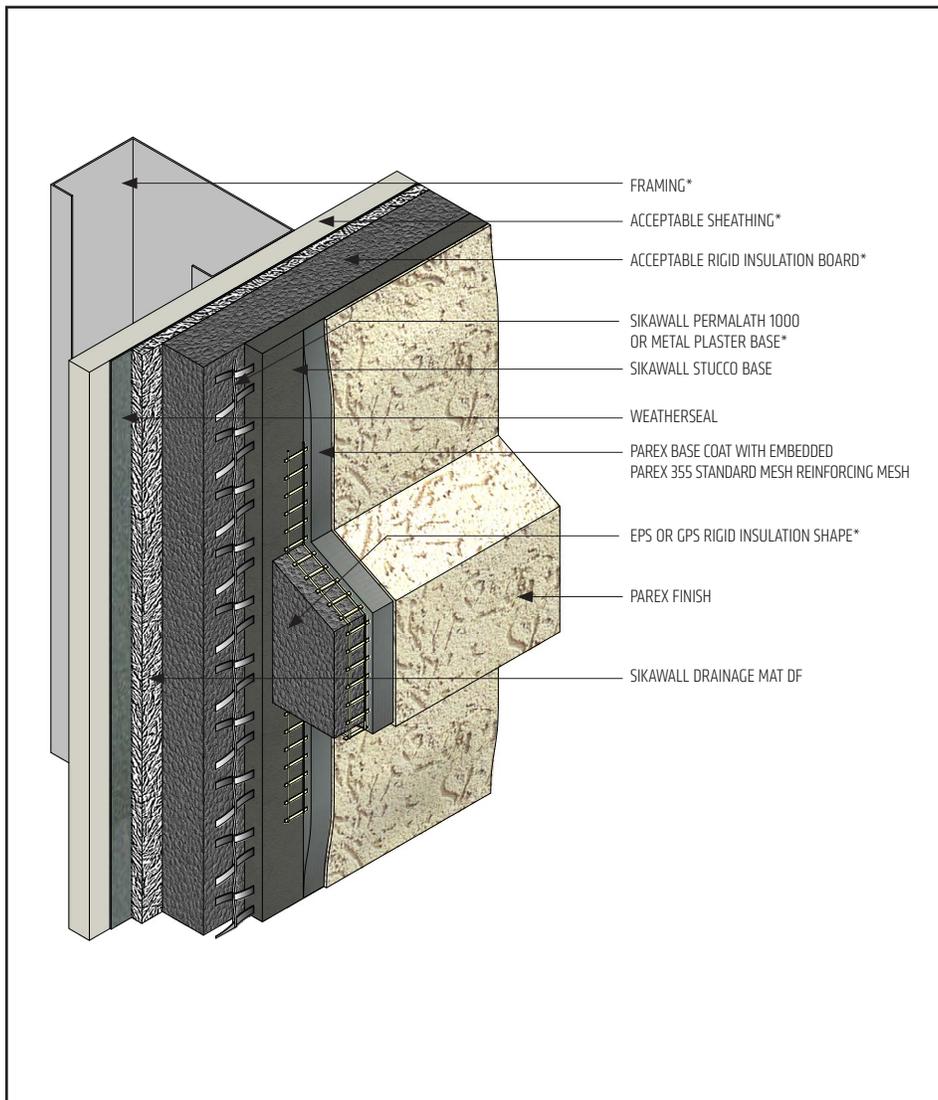
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Armourwall WaterMaster DM CI

TYPICAL EPS SHAPE APPLICATION



- Extend Parex 355 Standard Mesh Reinforcing Mesh and Base Coat from band or shape onto SIKAWALL STUCCO BASE a minimum of 3" (76 mm).
- Provide a 6:12 slope on horizontal applications greater than 1".
- Adhere EPS or GPS Rigid Insulation band/ shape with Parex Base Coat to SikaWall Stucco Base surface.

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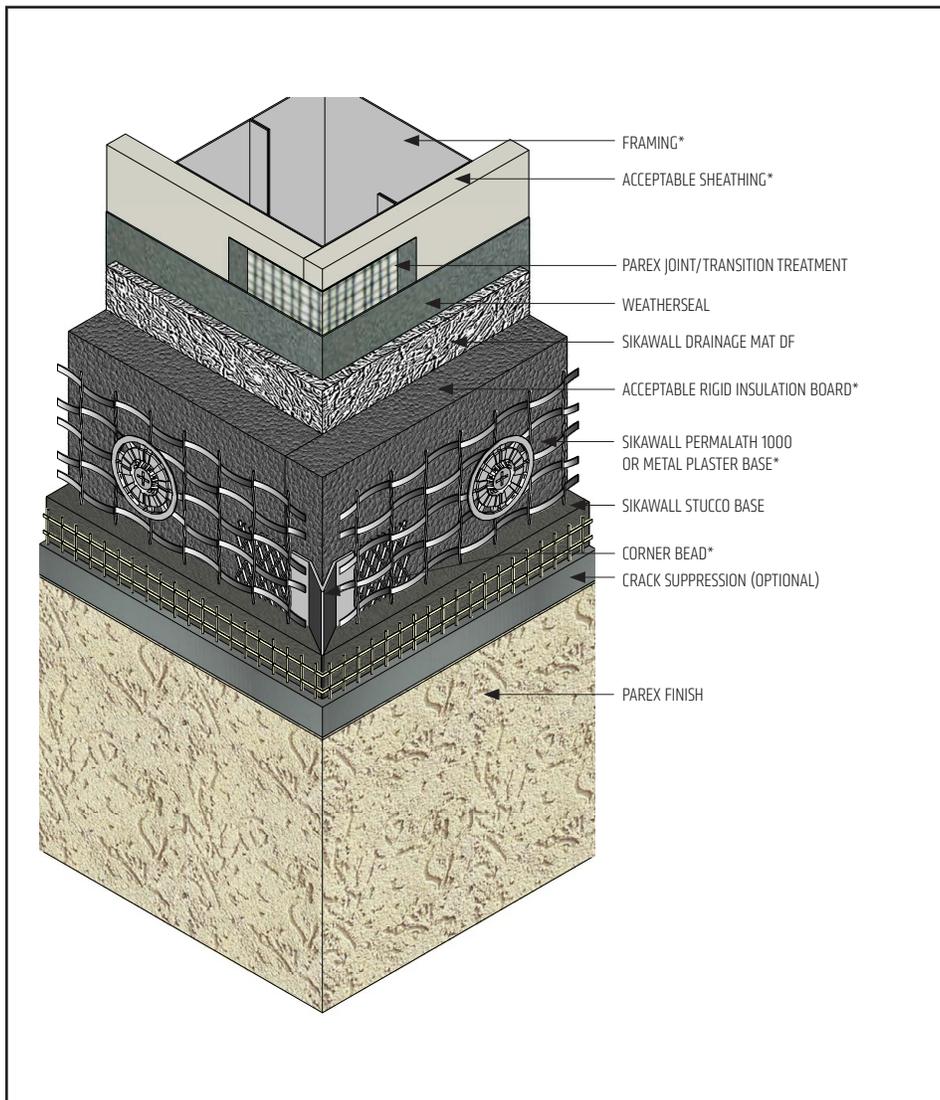
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Armourwall WaterMaster DM CI

TYPICAL CORNER BEAD



- Attach corner bead with wire ties, anchors or fasteners to resist movement during application of SikaWall Stucco Base.
- Fill corner bead solid with SikaWall Stucco Base.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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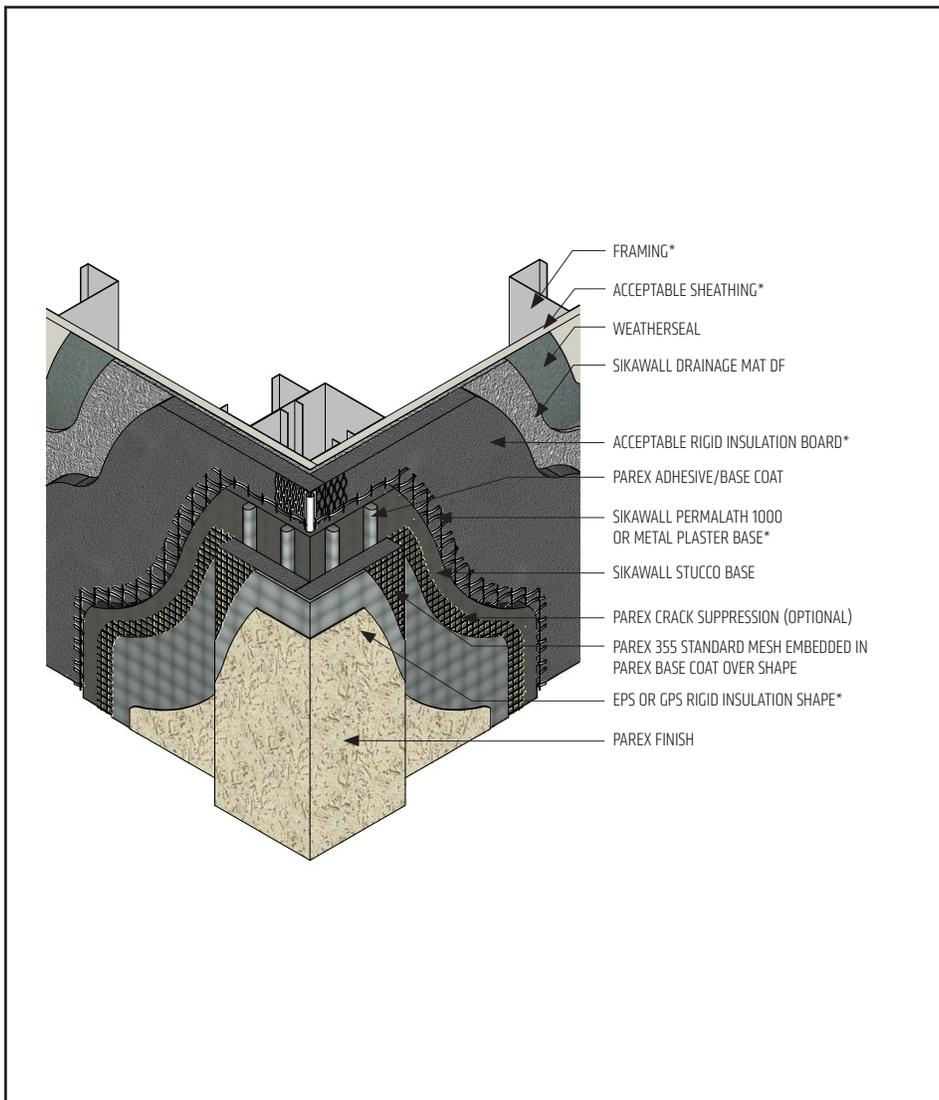
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Armourwall WaterMaster DM CI

TYPICAL DECORATIVE SHAPE



- Extend Parex Reinforcing Mesh and Base Coat from band or shape onto SikaWall Stucco Base a minimum of 3" (76 mm).
- Adhere EPS or GPS Rigid Insulation band/ shape with Parex Base Coat to SikaWall Stucco Base surface.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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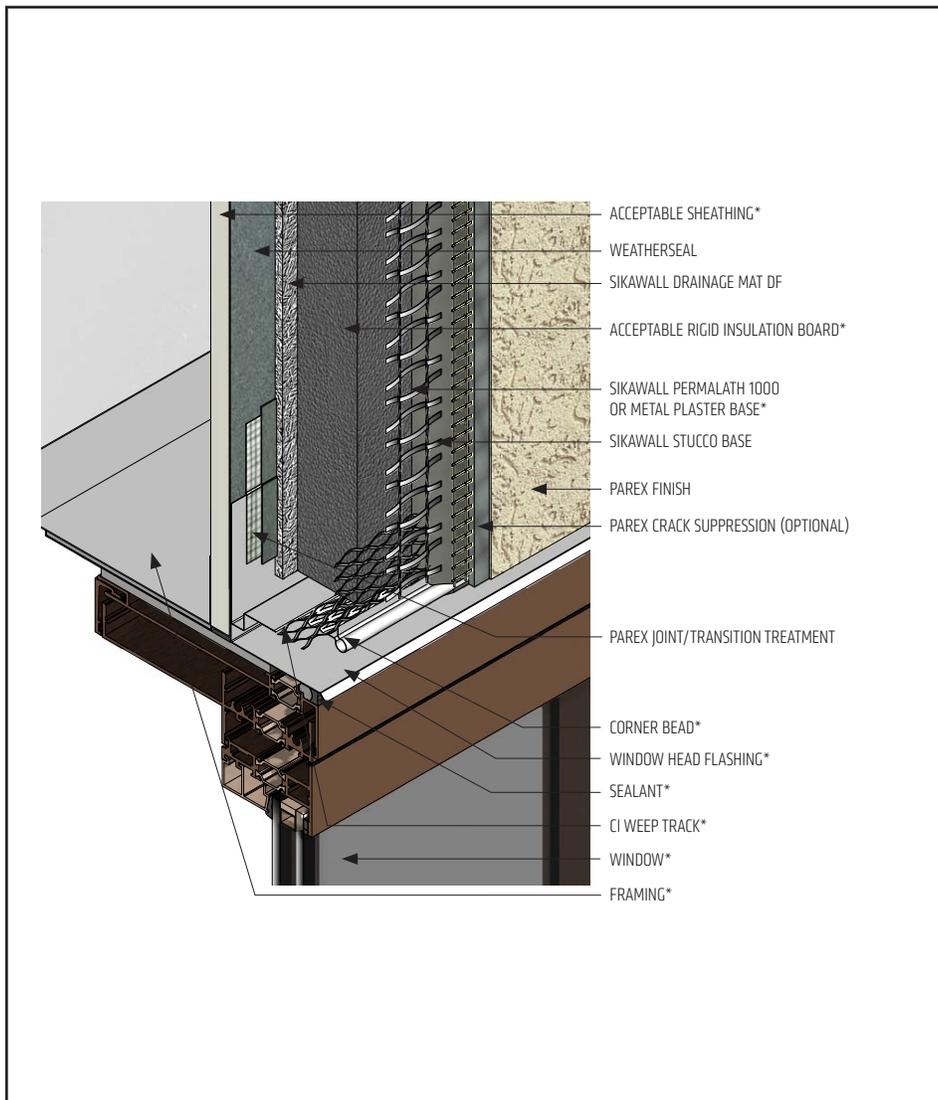
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Armourwall WaterMaster DM CI

TYPICAL WINDOW HEAD (FLUSH)



- Use Parex Transition Treatment to lap over the CI Weep Track flange.
- Provide end-dams at flashing terminations.
- Seal flashing drip edge to window frame.
- If WeatherSeal is also functioning as an air barrier, ensure head of rough opening is wrapped using Parex Joint/Transition Treatment and WeatherSeal.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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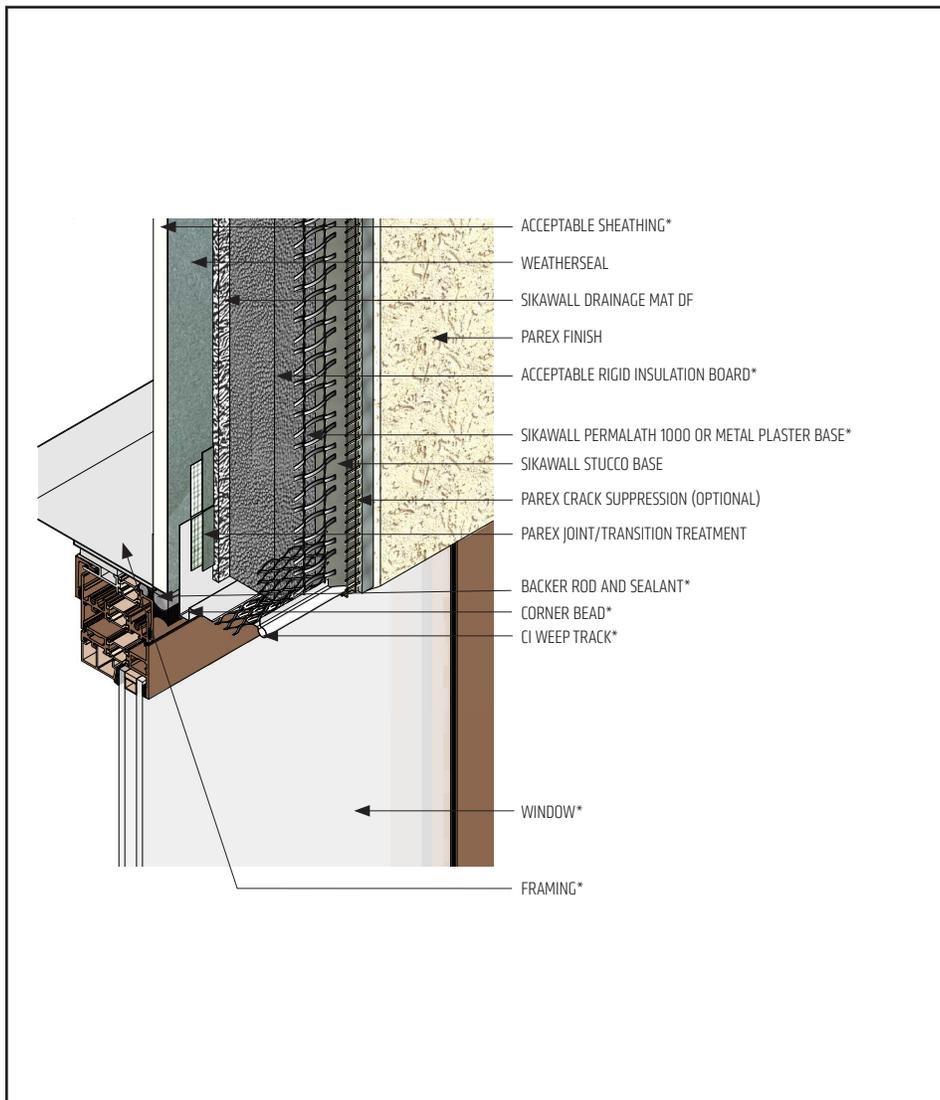
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Armourwall WaterMaster DM CI

TYPICAL WINDOW HEAD (RECESSED)



- Use Parex Transition Treatment to lap over the CI Weep Track flange.
- If WeatherSeal is also functioning as an air barrier, ensure head of rough opening is wrapped with Parex Transition Treatment.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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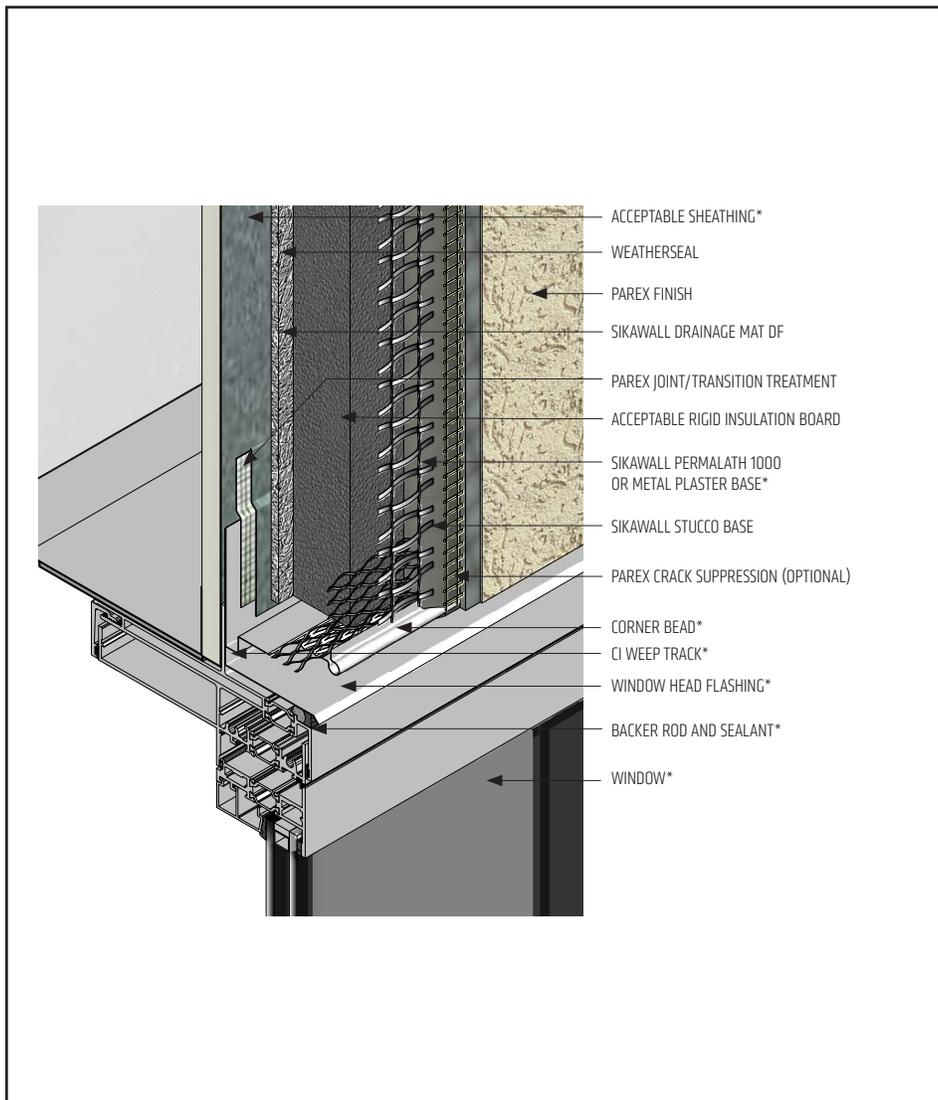
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Armourwall WaterMaster DM CI

TYPICAL FLANGED WINDOW HEAD



- As recommended by window manufacturer, apply sealant to back of window flange at head prior to installation of window.
- Use Parex Transition Treatment to lap on to the CI Weep Track flange.
- Provide end-dams at flashing terminations.
- Seal flashing drip edge to window frame.
- If WeatherSeal is also functioning as an air barrier, ensure head of rough opening is wrapped with Parex Transition Treatment.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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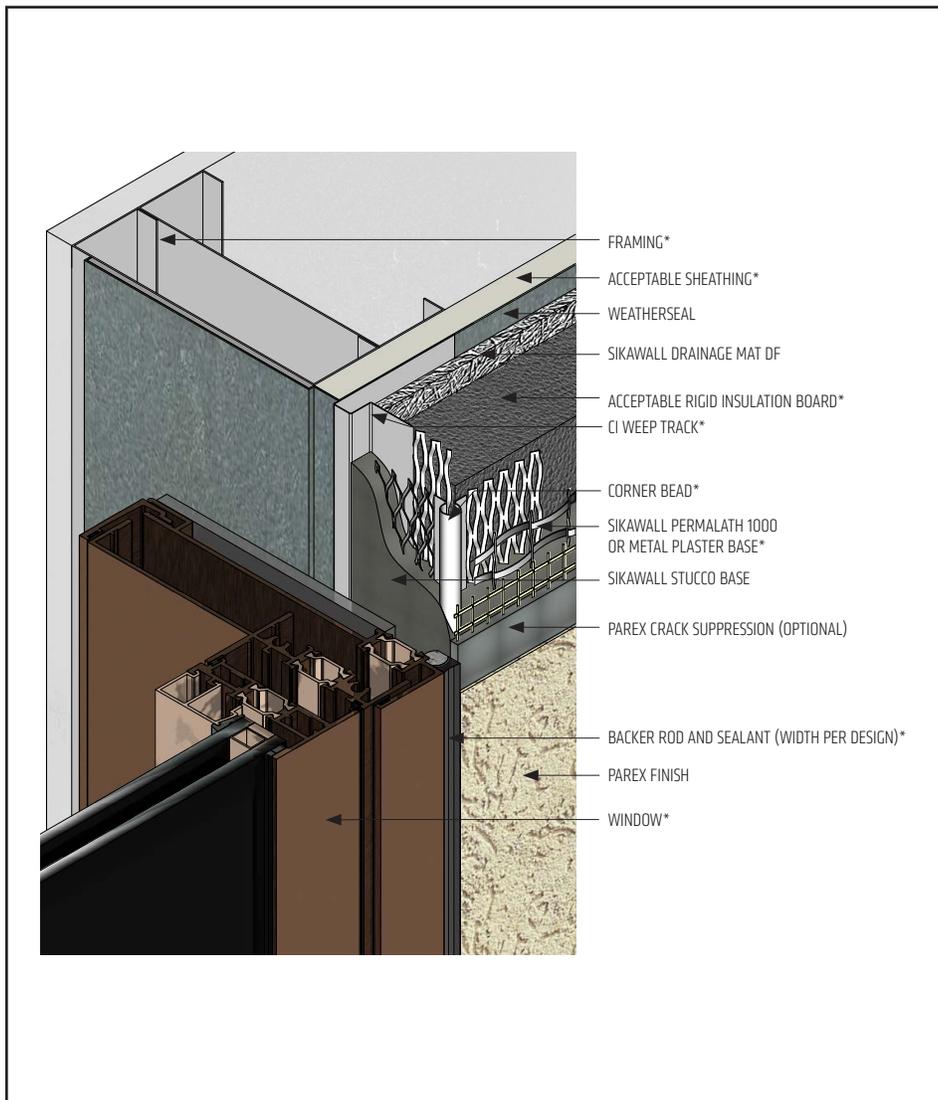
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TYPICAL WINDOW JAMB (FLUSH)



- Ensure Parex air/water-resistive barrier is properly applied into rough opening in accordance with application guidelines. Reference WeatherSeal air/water-resistive barrier details.
- Do not apply finish into joint to receive sealant.
- Use non-hole punched version of CI Weep Track on jambs.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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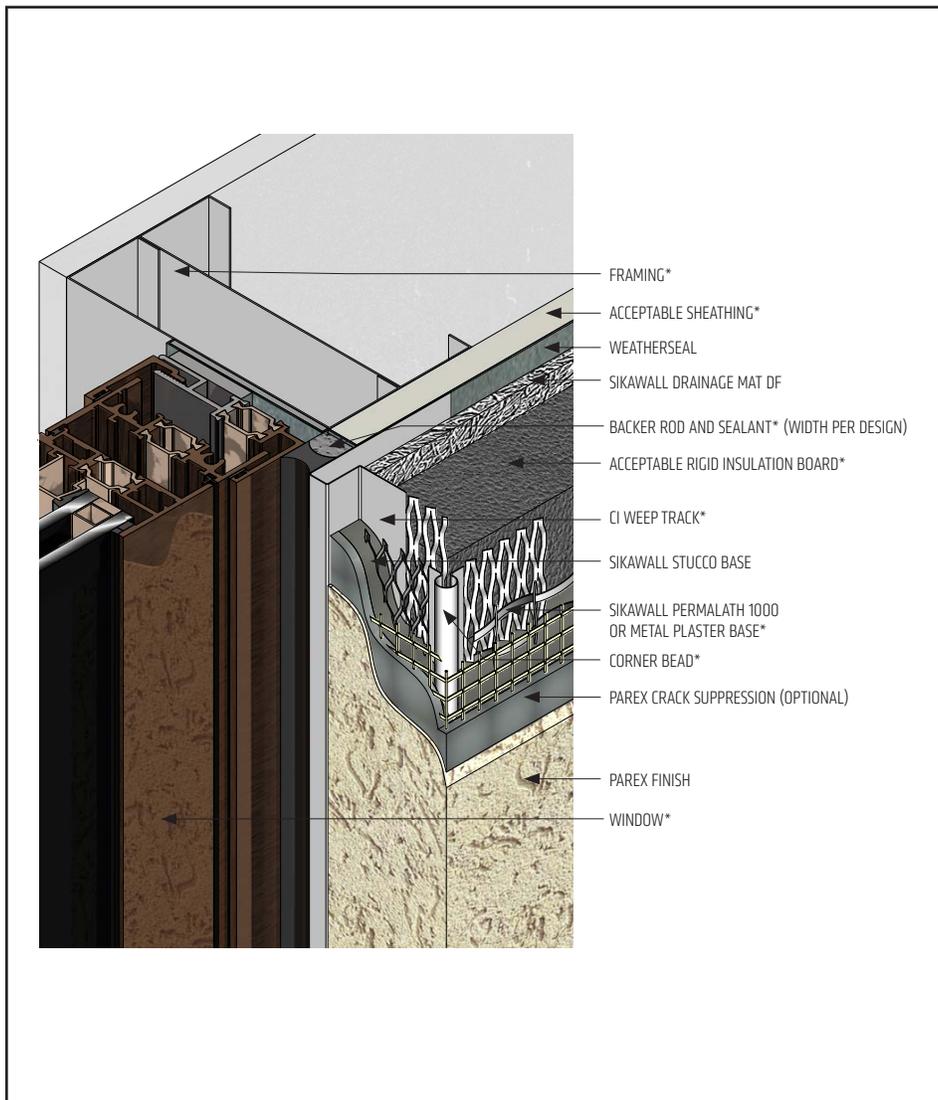
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TYPICAL WINDOW JAMB (RECESSED)



- Ensure Parex air/water-resistive barrier is properly applied into rough opening in accordance with application guidelines. Reference WeatherSeal air/water-resistive barrier details.
- Use non-hole punched version of CI Weep Track on jambs.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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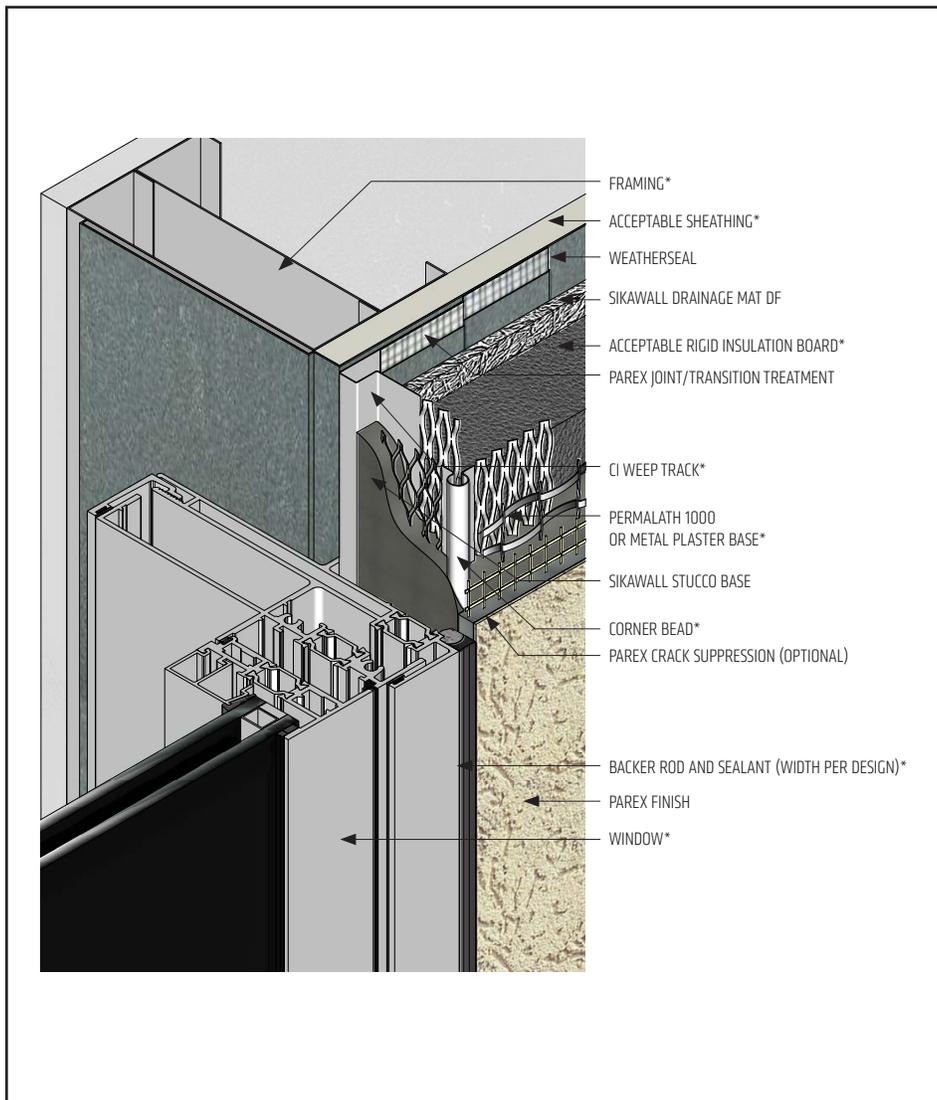
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TYPICAL FLANGED WINDOW JAMB



- Ensure Parex air/water-resistive barrier is properly applied into rough opening in accordance with application guidelines. Reference WeatherSeal air/water-resistive barrier details.
- As recommended by window manufacturer, apply sealant to back of window flange at jamb prior to installation of window.
- Use non-hole punched version of CI Weep Track on jambs.
- Use Parex Transition Treatment to lap over CI Weep Track flange.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

AMDC-19 2404

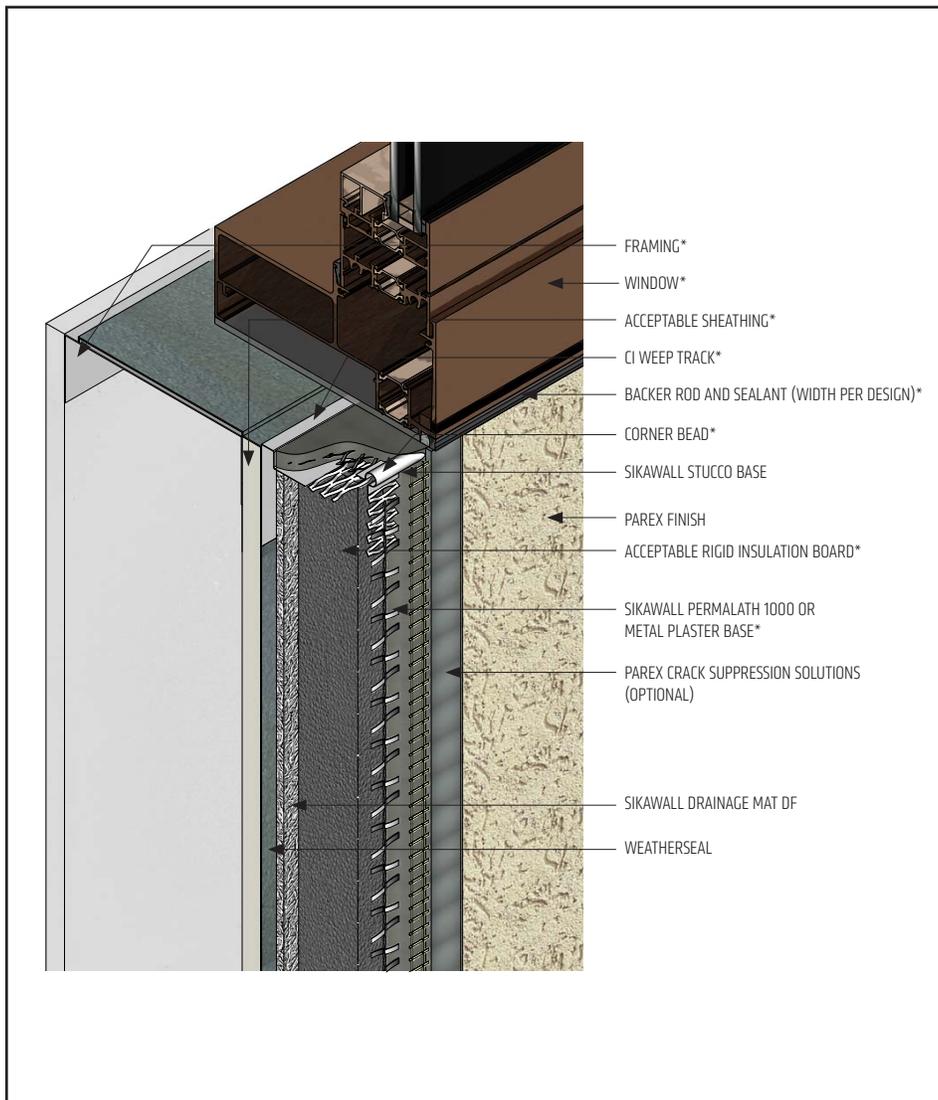
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Armourwall WaterMaster DM CI

TYPICAL WINDOW SILL (FLUSH)



- Ensure Parex air/water-resistive barrier is properly applied into rough opening in accordance with application guidelines. Reference WeatherSeal air/water-resistive barrier details.
- Do not apply finish into joint to receive sealant.
- Use non-hole punched version of CI Weep Track on sill.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

AMDC-20 2404

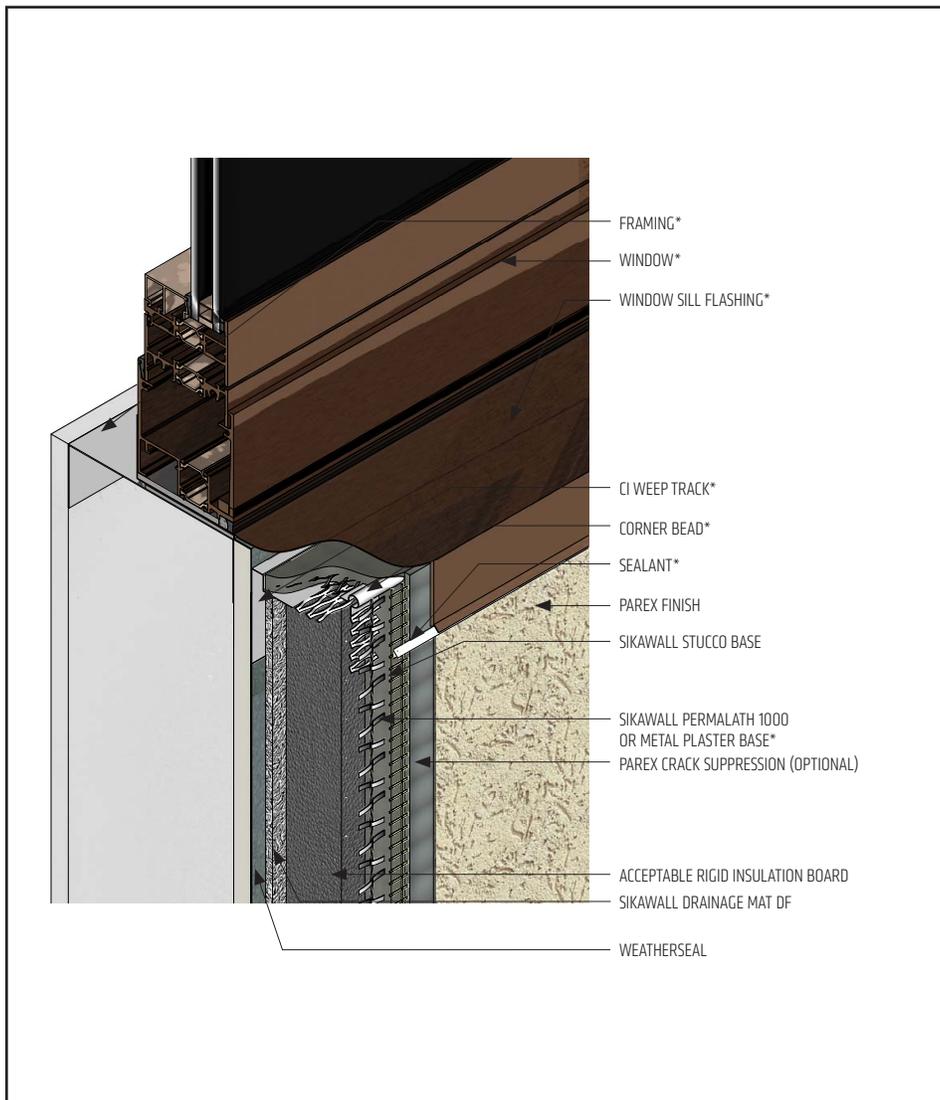
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Armourwall WaterMaster DM CI

TYPICAL WINDOW SILL (RECESSED)



- Ensure Parex air/water-resistive barrier is properly applied into rough opening in accordance with application guidelines. Reference WeatherSeal air/water-resistive barrier details.
- Use non-hole punched version of CI Weep Track on sill.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

AMDC-21 2404

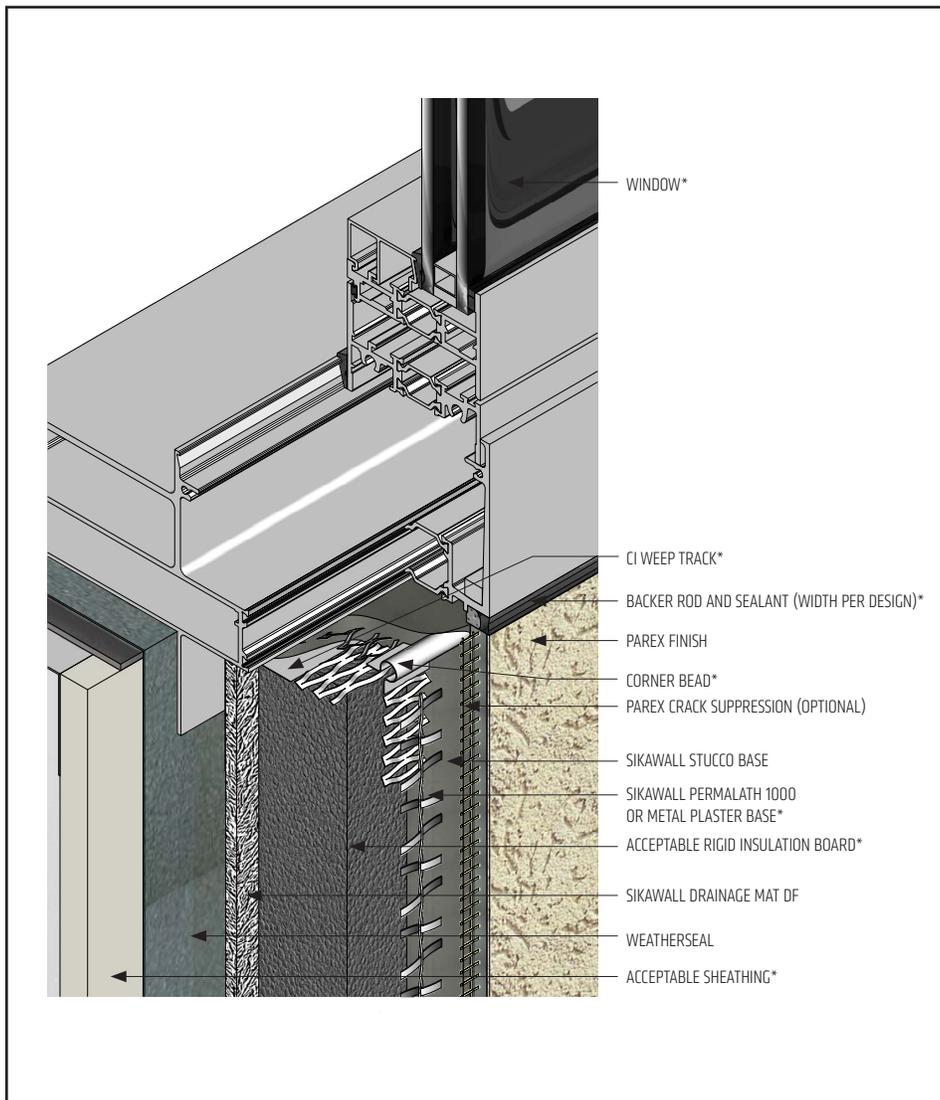
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Armourwall WaterMaster DM CI

TYPICAL FLANGED WINDOW SILL



- Ensure Parex air/water-resistive barrier is properly applied into rough opening in accordance with application guidelines. Reference WeatherSeal air/water-resistive barrier details.
- Do not seal window sill flange unless recommended by window manufacturer.
- Use non-hole punched version of CI Weep Track on sill.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

AMDC-22 2404

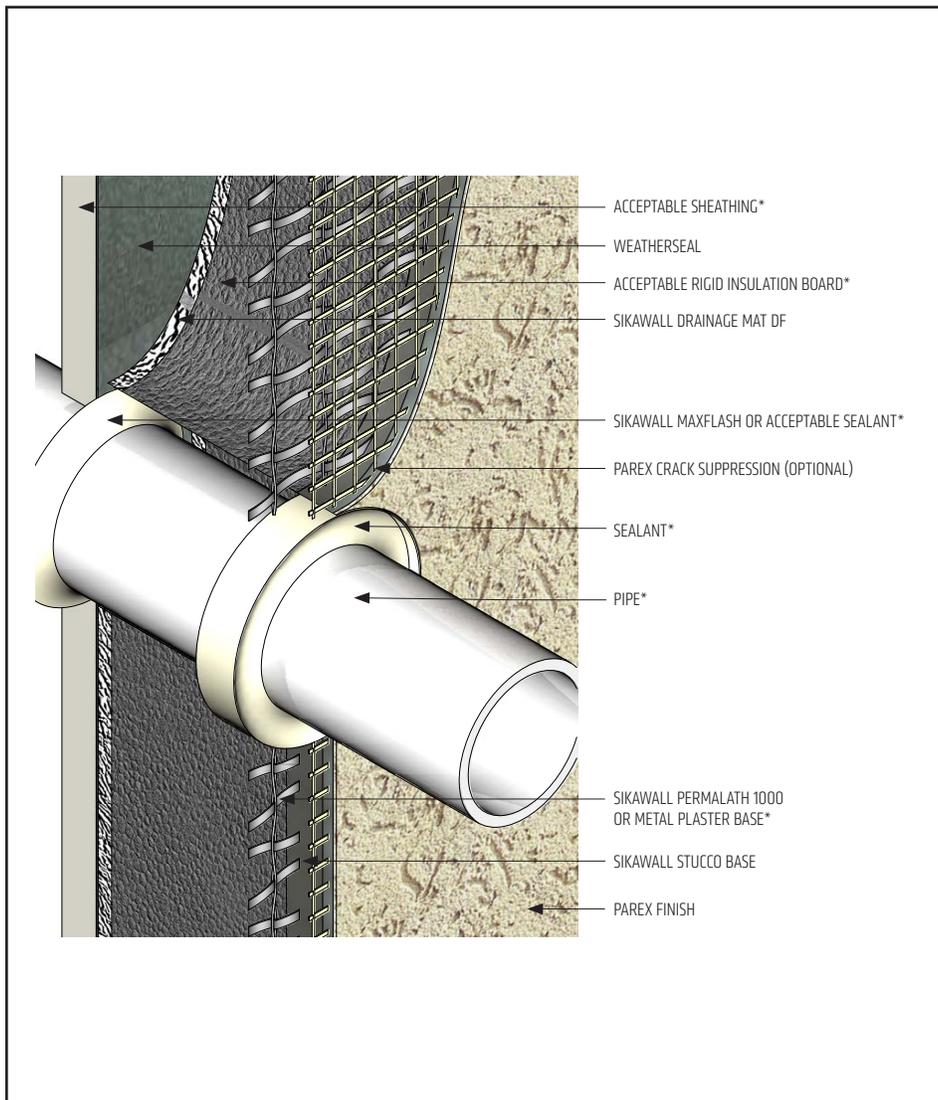
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Armourwall WaterMaster DM CI

TYPICAL PIPE PENETRATION



- Ensure all penetrations into the system are properly sealed.
- Provide continuous air seal around perimeter of penetration prior to SikaWall Drainage Mat DF application.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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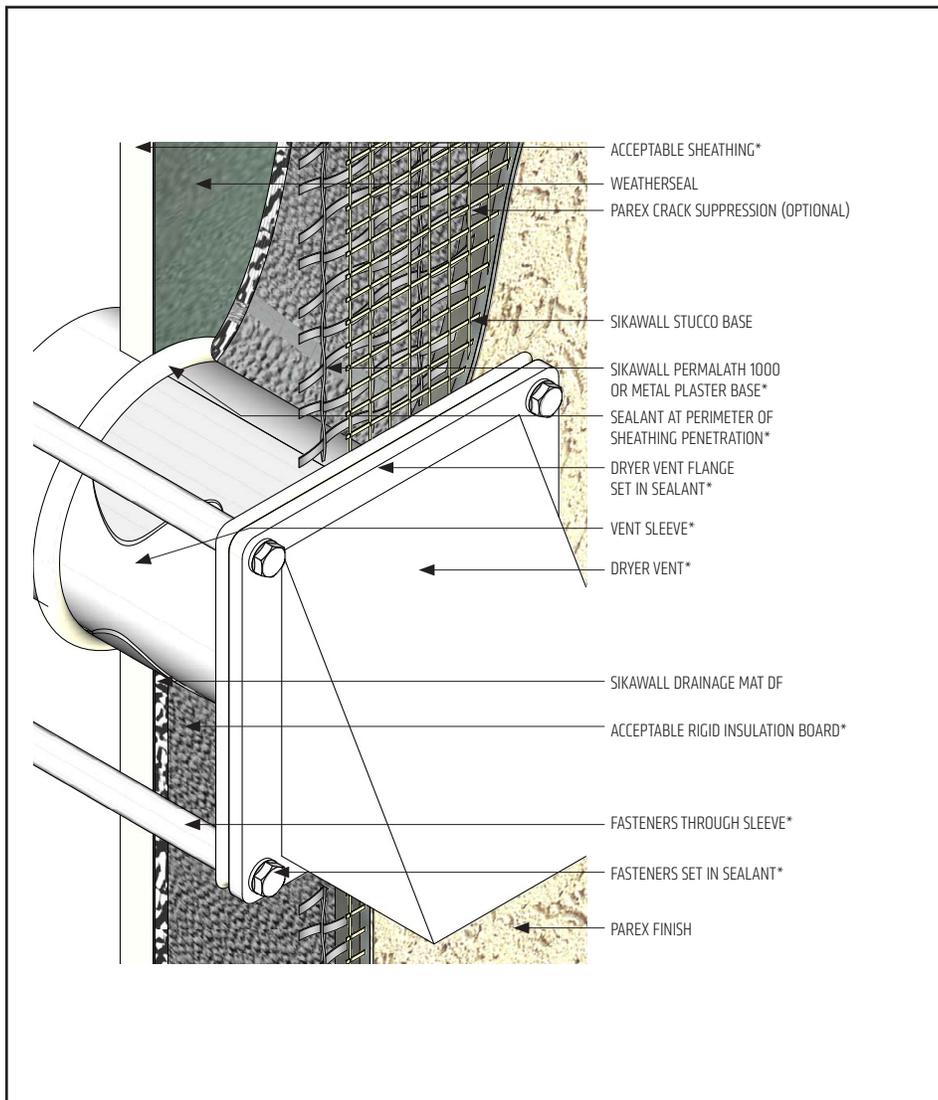
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Armourwall WaterMaster DM CI

TYPICAL DRYER VENT



- Parex Transition Treatment can be applied from sheathing onto vent pipe in lieu of the secondary seal.
- Ensure all fastener penetrations through the Armourwall WaterMaster DM CI system are properly sealed.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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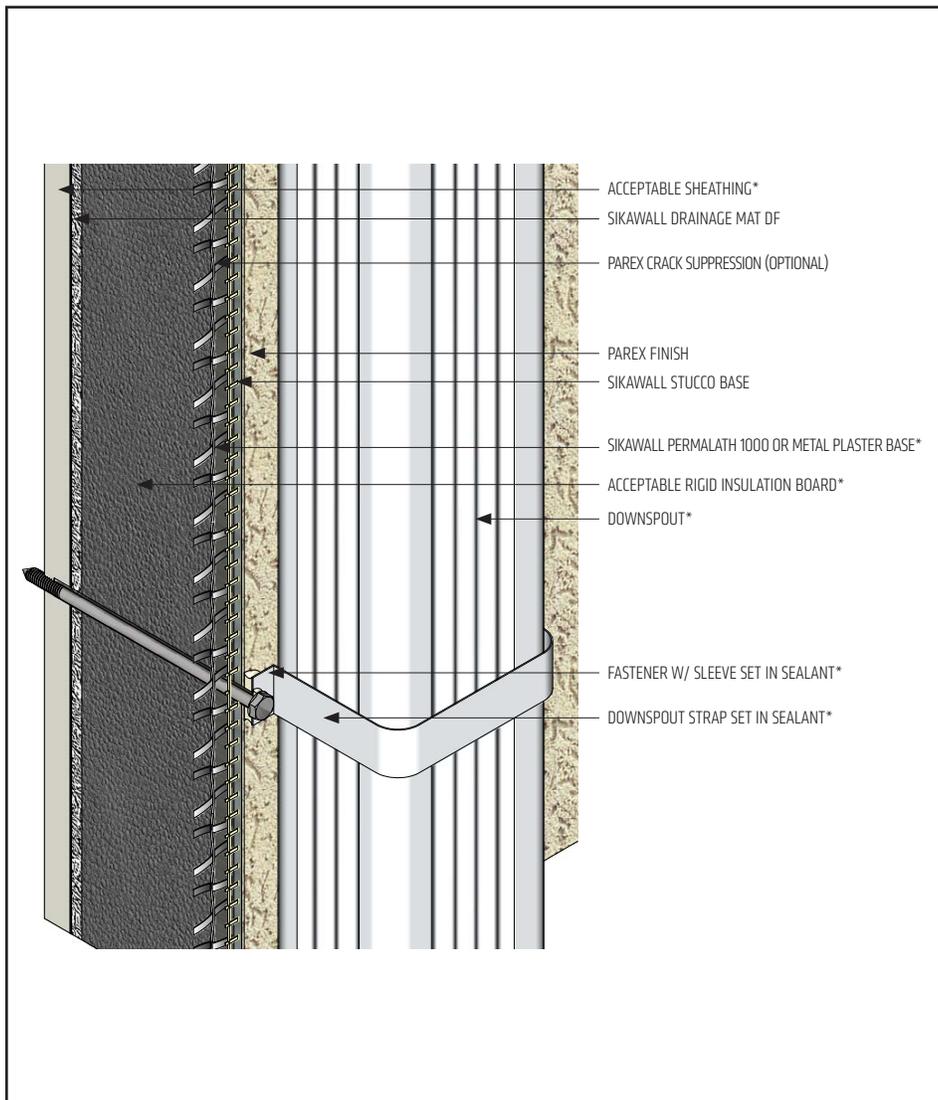
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Armourwall WaterMaster DM CI

TYPICAL DOWNSPOUT



- Ensure all fastener penetrations through the Armourwall WaterMaster DM CI system are properly sealed.
- PAREX Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in PAREX Base Coat or SikaWall Stucco Surface Leveler.

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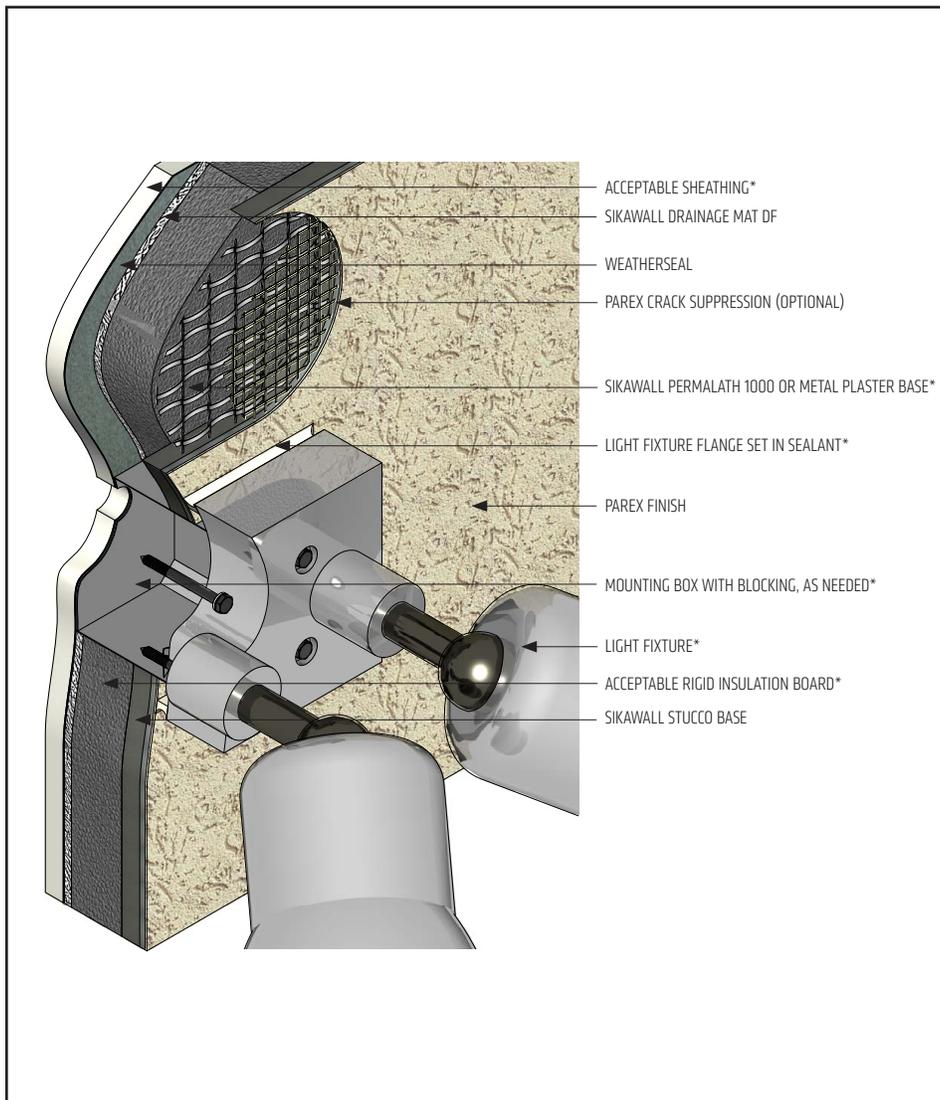
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Armourwall WaterMaster DM CI

TYPICAL LIGHT FIXTURE



- Ensure all fastener penetrations through the Armourwall WaterMaster DM CI system are properly sealed.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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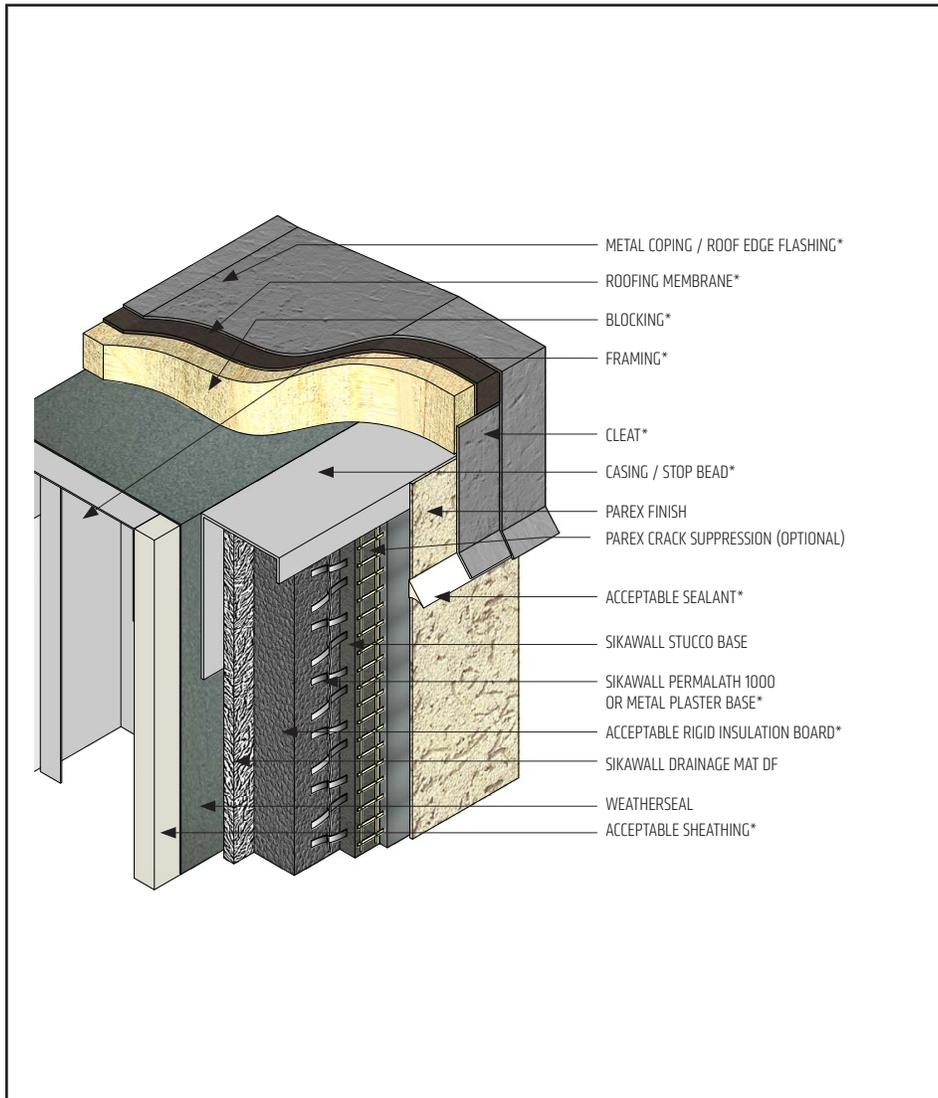
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Armourwall WaterMaster DM CI

TYPICAL TERMINATION AT METAL COPING / ROOF EDGE FLASHING - OPTION 01



- It is recommended to lap coping or roof edge flashing over the Armourwall WaterMaster DM CI system a minimum of 2" (50 mm) with drip edge sealed.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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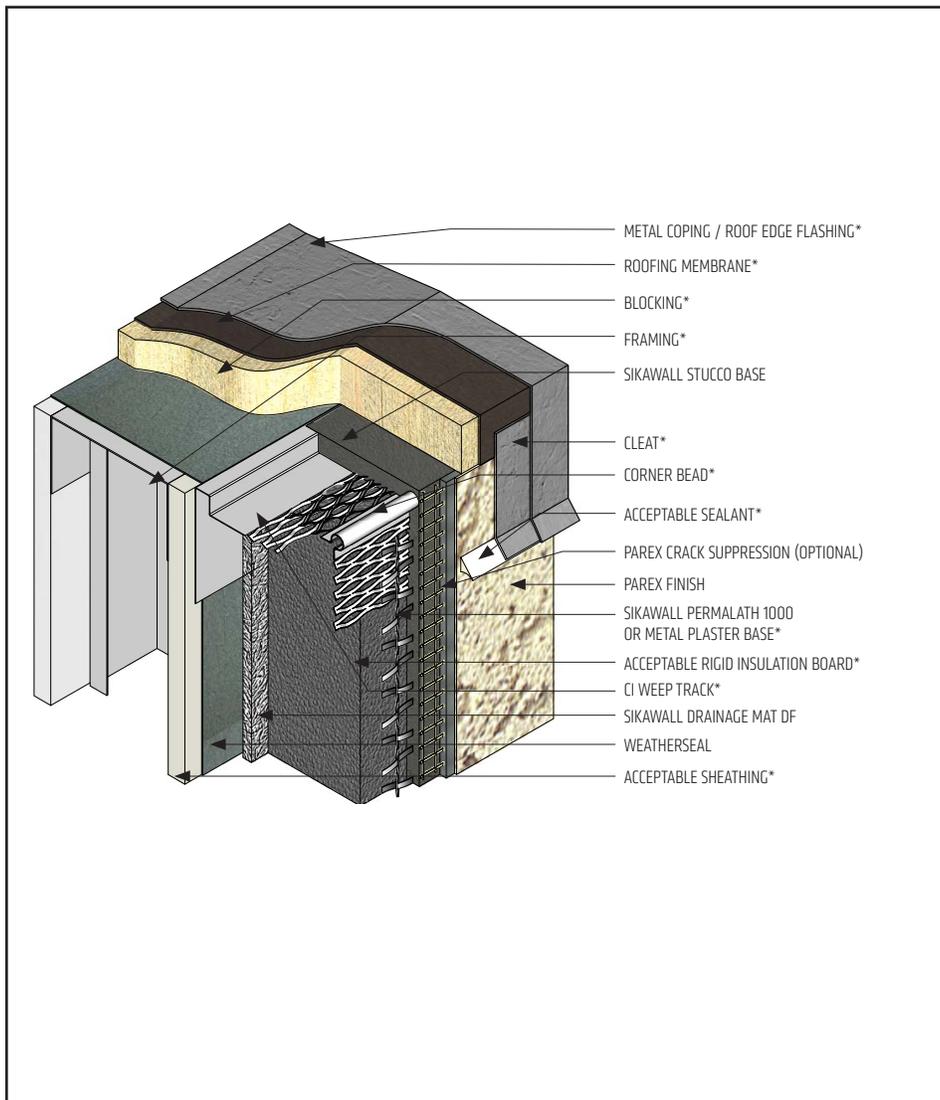
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Armourwall WaterMaster DM CI

TYPICAL TERMINATION AT METAL COPING / ROOF EDGE FLASHING - OPTION 02



- It is recommended to lap coping or roof edge flashing over the Armourwall WaterMaster DM CI system a minimum of 2" (50 mm) with drip edge sealed.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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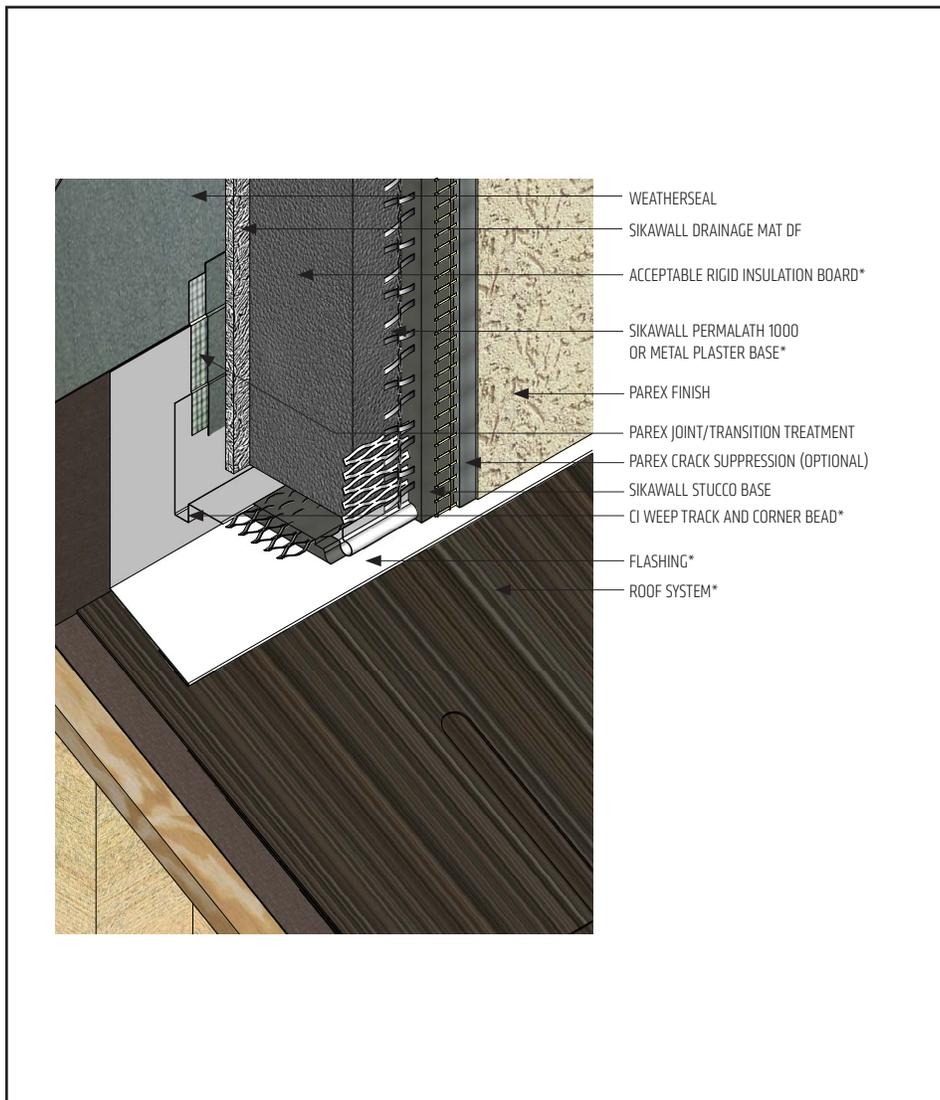
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Armourwall WaterMaster DM CI

TYPICAL FLASHING / TERMINATION AT ROOF



- Use Parex Transition Treatment to lap on to the CI Weep Track flange.
- Terminate Armourwall WaterMaster DM CI system a minimum of 2" (50 mm) above sloped roof.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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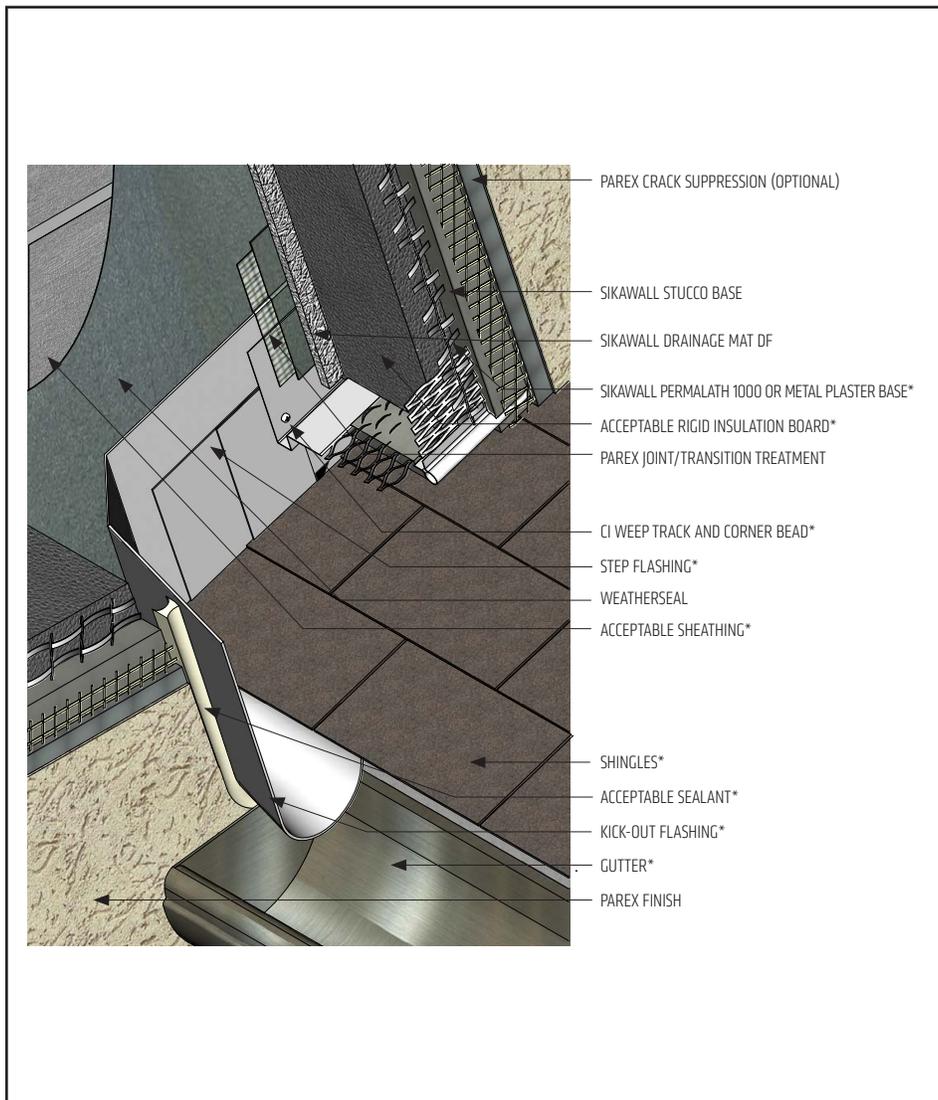
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Armourwall WaterMaster DM CI

TYPICAL KICK-OUT FLASHING



- Use Parex Transition Treatment to lap on to the CI Weep Track flange.
- Terminate Armourwall WaterMaster DM CI system a minimum of 2" (50 mm) above sloped roof.
- Extend step flashing 2" (50 mm) behind Armourwall WaterMaster DM CI system.
- Kickout flashing: sealed or soldered seams, recommended minimum 4" (100 mm) in height, extend 2" (50 mm) from wall and angled to direct water into gutter/away from wall surface.
- Parex Joint/Transition Treatment Options: SikaWall MaxFlash, SikaWall Sheathing Fabric embedded in WeatherSeal or SikaWall Flash Seal NP.
- Parex Crack Suppression: 355 Standard Mesh or SikaWall SRT Mesh embedded in Parex Base Coat or SikaWall Stucco Surface Leveler.

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