Senerflex Platinum CI
Typical details for an exterior cladding system featuring Neopor® GPS Plus Rigid Insulation Board
Senerflex Platinum CI
Typical Details for an Exterior Cladding System featuring Neopor® GPS Plus Rigid Insulation Board

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Notes:
• Install BASF materials in accordance with current installation instructions.
• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
• The details within represent BASF Corporation - Wall Systems (hereinafter BASF Wall Systems) latest recommendations. They are presented in good faith by BASF Wall Systems. The details are subject to change without notice. BASF Wall Systems accepts no liability for the end use of the details. For conditions not shown, consult BASF Wall Systems for review of specific detail.
TYPICAL ADHESIVE RIBBON APPLICATION WITH SUPPLEMENTARY FASTENERS (FRONT ELEVATION)

• Install BASF materials in accordance with current installation instructions.
• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
• Apply mixed base coat to entire surface of insulation board using a stainless steel trowel with 13 mm x 13 mm (1/2" x 1/2") notches spaced 50 mm (2") apart. Ribbons of adhesive must be applied parallel to the 610 mm (2') dimension of the NEOPOR GPS PLUS Rigid Insulation Board to ensure they are vertical when the NEOPOR GPS PLUS Rigid Insulation Board is applied to the substrate.
• Set NEOPOR GPS PLUS Rigid Insulation Board into place and apply pressure over entire surface of board to ensure positive uniform contact and high initial grab. Do not slide board into place.
• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
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- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- Apply mixed base coat to entire surface of insulation board using a stainless steel trowel with 13 mm x 13 mm (1/2" x 1/2") notches spaced 50 mm (2") apart. Ribbons of adhesive must be applied parallel to the 610 mm (2') dimension of the NEOPOR GPS PLUS Rigid Insulation Board to ensure they are vertical when the NEOPOR GPS PLUS Rigid Insulation Board is applied to the substrate.
- Set NEOPOR GPS PLUS Rigid Insulation Board into place and apply pressure over entire surface of board to ensure positive uniform contact and high initial grab. Do not slide board into place.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/ base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
Senerflex Platinum CI Details

TYPICAL APPLICATION OVER SHEATHING

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure a means for drainage is provided at system termination.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

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• Install BASF materials in accordance with current installation instructions.

• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

• All terminations must be fully encapsulated with mesh reinforced base coat.

• Ensure a means for drainage is provided at system termination.

• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/ base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations
Senerflex Platinum CI Details

TYPICAL APPLICATION OVER BRICK

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure a means for drainage is provided at system termination.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.

* NOTE: BY OTHERS
Senerflex Platinum CI Details

**TYPICAL TERMINATION AT FOUNDATION**

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure a means for drainage is provided at system termination at foundation.
- Terminate system a minimum of 203 mm (8") above grade.
- Extend system a minimum of 50 mm (2") and a maximum of 305 mm (12") at the track foundation transition.
- **NEOPOR GPS PLUS Rigid Insulation Board** requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

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**Diagram:**

- **FRAMINGS***
- **ACCEPTABLE SHEATHING***
- **BASF MAXFLASH OR SHEATHING FABRIC EMBEDDED IN SENERSHIELD-R/-RS/-VB**
- **SENERSHIELD-R/-RS/-VB**
- **SENERGY ADHESIVE / BASECOAT APPLIED TO NEOPOR GPS PLUS RIGID INSULATION BOARD**
- **NEOPOR GPS PLUS RIGID INSULATION BOARD**
- **SENERGY LAMINA**
- **SENERGY BASE COAT**
- **SENERGY REINFORCING MESH**
- **SENERGY FINISH COAT**
- **BASE FLASH**
- **BASE FLASH MESH**
- **WRAP**
- **SENERGY BASE COAT AND SENERGY REINFORCING MESH**
- **FLASHING***
- **FOUNDATION***
- **SEALANT***

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**Note:**
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations

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• Install BASF materials in accordance with current installation instructions.

• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

• All terminations must be fully encapsulated with mesh reinforced base coat.

• Ensure a means for drainage is provided at system termination at foundation.

• Place weep tubes a maximum of 610 mm (24”) on center.

• Do not apply finish to areas that will receive sealant.

• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations

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• Install BASF materials in accordance with current installation instructions.
• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
• Maintain a minimum 19 mm (3/4") thick NEOPOR GPS PLUS Rigid Insulation Board behind all reveals and aesthetic grooves.
• Reinforcing mesh shall be continuous through reveal and care shall be taken to ensure reinforcing mesh is not cut during base coat application.
• Horizontal reveals shall provide for outward positive drainage.
• Reveals must not occur at the abutment of two pieces of NEOPOR GPS PLUS Rigid Insulation Board.
• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note: See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations
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- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- Ensure FLEXGUARD 4, INTERMEDIATE 6 or 12 Reinforcing Mesh is lapped a minimum of 203 mm (8") around corners.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

![Diagram of Senerflex Platinum CI Details]

Note: See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
**Senerflex Platinum CI Details**

**TYPICAL EXPANSION JOINT AT CHANGE IN SUBSTRATE**

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Do not apply finish to areas that will receive sealant.
- Ensure drainage plane is continuous and unobstructed at expansion joint.
- Install expansion joints in the system at all changes in substrate, terminations at dissimilar materials, through existing expansion joints, floor lines in multilevel wood frame construction, and where movement is anticipated. It is the sole responsibility of the design professional to determine specific expansion joint location, placement and design.
- **NEOPOR GPS PLUS Rigid Insulation Board** requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

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**Acceptable Substrate**

**Acceptable Sheathing**

**BASF WS Flash with Flashing Primer**

**Wrap Senerflex Base Coat and Senerflex Reinforcing Mesh**

**Senerflex Adhesive/Basecoat Applied to Neopor GPS Plus Rigid Insulation Board**

**Color Coat (Optional)**

**Backer Rod & Sealant (Width per Design)**

**Neopor GPS Plus Rigid Insulation Board**

**Senerflex Lamina**

**Senerflex Basecoat**

**Senerflex Reinforcing Mesh**

**Senerflex Finish Coat**

**Note:**
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
Install BASF materials in accordance with current installation instructions.

Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

All terminations must be fully encapsulated with mesh reinforced base coat.

Do not apply finish to areas that will receive sealant.

Ensure drainage plane is continuous and unobstructed at expansion joint.

Install expansion joints in the system at all changes in substrate, terminations at dissimilar materials, through existing expansion joints, floor lines in multilevel wood frame construction, and where movement is anticipated. It is the sole responsibility of the design professional to determine specific expansion joint location, placement and design.

NEOPOR GPS PLUS Rigid Insulation Board requires supplemental fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
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- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Do not apply finish to areas that will receive sealant.
- Install expansion joints in the system at all changes in substrate, terminations at dissimilar materials, through existing expansion joints, floor lines in multilevel wood frame construction, and where movement is anticipated. It is the sole responsibility of the design professional to determine specific expansion joint location, placement and design.
- It is recommended that a means for drainage is provided at every third floor. (See TYPICAL DRAINAGE AT FLOORLINE detail).
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

TYPICAL EXPANSION JOINT AT FLOORLINE

**Note:**

See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations

*NOTE: BY OTHERS*
Senerflex Platinum CI Details

TYPICAL DRAINAGE AT FLOORLINE

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Do not apply finish to areas that will receive sealant.
- Install expansion joints in the system at all changes in substrate, terminations at dissimilar materials, through existing expansion joints, floor lines in multilevel wood frame construction, and where movement is anticipated. It is the sole responsibility of the design professional to determine specific expansion joint location, placement and design.
- It is recommended that a means for drainage is provided at every third floor.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
• Install BASF materials in accordance with current installation instructions.

• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

• All terminations must be fully encapsulated with mesh reinforced base coat.

• Do not apply finish to areas that will receive sealant.

• Ensure a means for drainage is provided at system termination at window return.

• Provide a back wrapped type joint with backer rod and sealant at system terminations to dissimilar materials, ensuring that a water tight seal is achieved (width per design).

• Provide continuous air seal around interior perimeter of interior window. Contact window manufacturer for specific installation instructions.

• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

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- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure a means for drainage is provided at system termination at window head.
- Provide end-dams at flashing terminations.
- Provide continuous air seal around interior perimeter of window. Contact window manufacturer for specific installation instructions.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
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• Install BASF materials in accordance with current installation instructions.

• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

• All terminations must be fully encapsulated with mesh reinforced base coat.

• Ensure a means for drainage is provided at system termination at window head.

• Provide end-dams at flashing terminations.

• Provide continuous air seal around interior perimeter of window. Contact window manufacturer for specific installation instructions.

• Place weep tubes a maximum of 406 mm (16") on center.

• Do not apply finish to areas that will receive sealant.

• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations

* NOTE: BY OTHERS
**Senerflex Platinum CI Details**

**TYPICAL WINDOW JAM (RECESSED)**

• Install BASF materials in accordance with current installation instructions.

• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

• All terminations must be fully encapsulated with mesh reinforced base coat.

• Ensure SENERSHIELD-R/-RS/-VB is properly applied into the rough openings in accordance with application guidelines and code requirements prior to NEOPOR GPS PLUS Rigid Insulation Board application.

• Do not apply finish to areas that will receive sealant.

• Provide a back wrapped type joint with backer rod and sealant at system terminations to dissimilar materials, ensuring that a water tight seal is achieved (width per design).

• Provide continuous air seal around interior perimeter of interior window. Contact window manufacturer for specific installation instructions.

• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

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* Note: See *Platinum CI Neopor GPS Plus Supplementary Fasteners* technical bulletin for fastener placement locations.
Senerflex Platinum CI Details

TYPICAL WINDOW JAMB (FLUSH)

• Install BASF materials in accordance with current installation instructions.
• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
• All terminations must be fully encapsulated with mesh reinforced base coat.
• Ensure SENERSHIELD-R/-RS/-VB is properly applied into the rough openings in accordance with application guidelines and code requirements prior to NEOPOR GPS PLUS Rigid Insulation Board application.
• Do not apply finish to areas that will receive sealant.
• Provide a back wrapped type joint with backer rod and sealant at system terminations to dissimilar materials, ensuring that a water tight seal is achieved (width per design).
• Provide continuous air seal around interior perimeter of interior window. Contact window manufacturer for specific installation instructions.
• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations

* NOTE: BY OTHERS
Senerflex Platinum CI Details

TYPICAL WINDOW SILL (RECESSED)

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure SENERSHIELD-R/-RS/-VB is properly applied into the rough openings in accordance with application guidelines and code requirements prior to NEOPOR GPS PLUS Rigid Insulation Board application.
- Ensure that metal pan flashing extends onto the system a minimum of 50 mm (2") down the face and that end dams are provided.
- Provide continuous air seal around interior perimeter of interior window. Contact window manufacturer for specific installation instructions.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations
Senerflex Platinum CI Details

TYPICAL WINDOW SILL (FLUSH)

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure SENERSHIELD-R/-RS/-VB is properly applied into the rough openings in accordance with application guidelines and code requirements prior to NEOPOR GPS PLUS Rigid Insulation Board application.
- Do not apply finish to areas that will receive sealant.
- Provide a back wrapped type joint with backer rod and sealant at system terminations to dissimilar materials, ensuring that a water tight seal is achieved (width per design).
- Provide continuous air seal around interior perimeter of interior window. Contact window manufacturer for specific installation instructions.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note: See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
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TYPICAL LIGHT FIXTURE

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure all penetrations into the system are properly sealed.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
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Senerflex Platinum CI Details

TYPICAL PIPE PENETRATION

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced basecoat.
- Ensure all penetrations into the system are properly sealed.
- Provide continuous seal around perimeter of penetration prior to NEOPOR GPS PLUS Rigid Insulation Board application. SHEATHING FABRIC and SENERSHIELD-R/SENERSHIELD-VB (or BASF WS FLASH with Flashing Primer) can be used to make transition onto pipe.
- Do not apply finish to areas that will receive sealant.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
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• Install BASF materials in accordance with current installation instructions.

• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

• All terminations must be fully encapsulated with mesh reinforced base coat.

• Ensure all penetrations into the system are properly sealed.

• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
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TYPICAL SIGN ATTACHMENT

- Install BASF materials in accordance with current installation instructions.

- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

- All terminations must be fully encapsulated with mesh reinforced base coat.

- Ensure all penetrations into the system are properly sealed.

- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note: See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
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TYPICAL APPLICATION DIRECT APPLIED AT FASCIA/SOFFIT

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure a means for drainage is provided at soffit/fascia transition.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
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TYPICAL SECTION AT FASCIA/SOFFIT

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure a means for drainage is provided at system termination at soffit/fascia transition.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations
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TYPICAL COPING / ROOF EDGE FLASHING

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure that metal coping/flashings extends onto the system a minimum of 50 mm (2") down the face and drip edge is sealed.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
See Platinum CI Neopor GPS Plus Supplementary Fasteners technical bulletin for fastener placement locations.
• Install BASF materials in accordance with current installation instructions.

• Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.

• Provide a minimum 6:12 slope for all horizontal surfaces. A roofing system or metal cap flashing must be used for sloped surfaces over 610 mm (24").

• Additional layers of mesh reinforced base coat is recommended when sloped surfaces exceed 305 mm (12").

• Ensure a means for drainage is provided at system termination at roof.

• Terminate system a minimum of 203 mm (8") above flat roof.

• Maintain a minimum 25 mm (1") thick NEOPOR GPS PLUS Rigid Insulation Board.

• NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/base coat.

Note:
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**TYPICAL KICK-OUT FLASHING**

- Install BASF materials in accordance with current installation instructions.
- Unsatisfactory conditions shall be reported to the General Contractor and corrected before the application of BASF products.
- All terminations must be fully encapsulated with mesh reinforced base coat.
- Ensure a means for drainage is provided at system termination at roof.
- Terminate system a minimum of 50 mm (2") above sloped roof.
- Ensure step flashing is a minimum of 50 mm (2") behind system.
- Kick-out flashing: sealed or soldered seams, recommended minimum 100 mm (4") in height, extend minimum 50 mm (2") from system and angled to direct water into gutter / away from wall surface.
- Do not apply finish to areas that will receive sealant.
- NEOPOR GPS PLUS Rigid Insulation Board requires supplementary fasteners installed immediately after the board is adhesively attached and prior to the drying of the adhesive/ base coat.

Note:
See *Platinum CI Neopor GPS Plus Supplementary Fasteners* technical bulletin for fastener placement locations.

* NOTE: BY OTHERS
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