Senershield-R/-RS/-VB

Typical Details for Framed Construction incorporating Fluid-Applied Vapor Permeable and Impermeable Air/Water-Resistive Barriers
Senershield-R/-RS/-VB
Typical Details for Framed Construction incorporating Fluid Applied Vapor Permeable and Impermeable Air / Water-Resistive Barriers

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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.
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**Senershield-R/-RS/-VB**

**TYPICAL JOINT AND FASTENER TREATMENT**

- 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 all fastener heads are spotted with SENERSHIELD-R/-RS/-VB.
- Spot all fasteners not at sheathing joints.
- Apply MaxFlash™ Liquid Flashing Membrane or embed Sheathing Fabric in SENERSHIELD-R/-RS/-VB, or MaxFlash over joints.
- For more information, reference the Senershield Application Guidelines for Joint Treatment and Flashing Rough Openings on Framed Construction technical bulletin.

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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.
• Provide sufficient slack in the BASF WS FLASH at expansion join to allow for movement.
Senershield-R/-RS/-VB

TYPICAL ROUGH OPENING CORNER REINFORCEMENT

- 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.
- Install BASF materials in accordance with current installation instructions.
- Wrap rough opening in accordance with AWRB-7.

NOTE: LENGTH OF CREASE DETERMINED BY ROUGH OPENING DEPTH

NOTE: LENGTH OF CUT DETERMINED BY ROUGH OPENING DEPTH

APPLICATION

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Senershield-R/-RS/-VB

TYPICAL ROUGH OPENING REINFORCEMENT WITH SHEATHING FABRIC

- 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.
- Install BASF materials in accordance with current installation instructions.
- Ensure Sheathing Fabric is embedded in SENERSHIELD-R/-RS/-VB.
- Ensure SENERSHIELD-R/-RS/-VB and Sheathing Fabric are installed without voids.
- Apply BASF WS FLASH over punched stud openings.

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**TYPICAL QUICK CORNER APPLICATION**

- 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.
- For more information, reference the Senershield Application Guidelines for Joint Treatment and Flashing Rough Openings on Framed Construction technical bulletin.

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* NOTE: BY OTHERS

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Senershield-R/-RS/-VB
TYPICAL ROUGH OPENING CORNER TREATMENT WITH QUICK CORNERS AND SHEATHING FABRIC

• 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 BASF WS FLASH over punched stud openings.
• For more information, reference the Senershield Application Guidelines for Joint Treatment and Flashing Rough Openings on Framed Construction technical bulletin.

1) APPLY SENERSHIELD-R/-RS/-VB TO ALL SHEATHING JOINTS
2) EMBED SHEATHING FABRIC IN SENERSHIELD-R/-RS/-VB AT SHEATHING JOINTS

STEP 1

1) APPLY SENERSHIELD-R/-RS/-VB TO ROUGH OPENING HEAD, SILL AND JAMBS
2) EMBED SHEATHING FABRIC IN SENERSHIELD-R/-RS/-VB AT ROUGH OPENING HEAD, SILL AND JAMBS

STEP 3

1) APPLY A SECOND COAT OF SENERSHIELD-R/-RS/-VB TO HEAD, SILL, JAMBS AND CORNERS WHEN APPLYING SENERSHIELD TO REST OF SHEATHING

STEP 4

1) APPLY SENERSHIELD-R/-RS/-VB TO ALL ROUGH OPENING CORNERS
2) EMBED QUICK CORNER IN SENERSHIELD-R/-RS/-VB AT ROUGH OPENING CORNERS

STEP 2

NOTE: BY OTHERS
Senershield-R/-RS/-VB

TYPICAL ROUGH OPENING CORNER TREATMENT WITH QUICK CORNERS AND BASF WS FLASH

1) APPLY SENERSHIELD-R/-RS/-VB TO ALL SHEATHING JOINTS AND ROUGH OPENING CORNERS
2) EMBED SHEATHING FABRIC IN SENERSHIELD-R/-RS/-VB AT SHEATHING JOINTS
3) EMBED QUICK CORNER IN SENERSHIELD-R/-RS/-VB AT ROUGH OPENING CORNERS

1) APPLY BASF WS FLASH TO ROUGH OPENING HEAD, SILL, AND JAMBS

1) APPLY FLASHING PRIMER TO ROUGH OPENING CORNERS, HEAD, JAMBS, SILL, AND SHEATHING AROUND ROUGH OPENING

1) APPLY SENERSHIELD-R/-RS/-VB TO HEAD, SILL, JAMBS AND CORNERS (COMPLETELY COAT BASF WS FLASH) WHEN APPLYING SENERSHIELD TO REST OF 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.
• For more information, reference the Senershield Application Guidelines for Joint Treatment and Flashing Rough Openings on Framed Construction technical bulletin.

* NOTE: BY OTHERS
Senershield-R/-RS/-VB

TYPICAL PENETRATION
THROUGH WALL CONSTRUCTION (FABRIC ONLY)

- 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.
- Cut a square piece of Sheathing Fabric large enough to extend past the pipe by 2" in each direction.
- At the center of the square piece of Sheathing Fabric, pierce a small hole with a blade or scissors.
- With a blade or scissors, cut an “X”. Turn the square about 45° and cut another X. The center point of both “X”s will be the point you pierced previously.
- Insert the pipe through the newly cut square so it is centered with a minimum of 2” on each side with the cut flaps point outward. The square should be flush with the sheathing, See Step 1.
- Embed the Sheathing Fabric in SENERSHIELD-R/-RS/-VB and coat the flaps around the pipe, See Step 2.
- Wrap a 1” strip of Sheathing Fabric embedded in SENERSHIELD-R/-RS/-VB around the flaps.
• 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.
• SENERSHIELD-R/-RS/-VB with Sheathing Fabric may be used as an alternate to provide an air/water-resistive barrier around penetrations.
• Provide backer rod and MasterSeal NP 150 or equal between pipe and cladding (by others).
Senershield-R/-RS/-VB

TYPICAL PENETRATION
THROUGH WALL CONSTRUCTION (ROUGH CUT)

- 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 spray foam is low expansion.
- Provide backer rod and MasterSeal NP 150 or equal between pipe and cladding (by others).
- Embed BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB.

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Senershield-R/-RS/-VB
TYPICAL INSIDE CORNER 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.
- SENERSHIELD-R/-RS/-VB and BASF SHEATHING FABRIC may be used as an alternate to provide an air/water-resistant barrier at transition.

FRAMING*
ACCEPTABLE SHEATHING*
BASF WS FLASH W/ FLASHING PRIMER (AS REQUIRED)
ACCEPTABLE SUBSTRATE*
SENERSHIELD-R/-RS/-VB
BRICK*
BACKER ROD AND SEALANT*
EIFS

* NOTE: BY OTHERS

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Senershield-R/-RS/-VB

TYPICAL INSIDE CORNER

- 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 a bead of MasterSeal NP 150 sealant between Through Wall Flashing Membrane and Inside Corner to create an airtight and watertight seal.
- Center BASF WS FLASH so half of the width covers Through Wall Flashing and half covers the CMU substrate.
- A termination bar and MasterSeal NP 150 sealant can be used instead of BASF WS FLASH (See AWRB-18).
- Lap Sheathing Fabric a minimum of 2" over BASF WS FLASH.
- If using a termination bar, Sheathing Fabric must be beneath Through Wall Flashing Membrane.

AWRB-12  180105

* NOTE: BY OTHERS
Senershield-R/-RS/-VB

TYPICAL OUTSIDE CORNER

- 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 a bead of MasterSeal NP 150 sealant between Through Wall Flashing* and Outside Corner to create an airtight and watertight seal.
- Center BASF WS FLASH so half of the width covers Through Wall Flashing* and half covers the gypsum sheathing.
- If using a termination bar, BASF SHEATHING FABRIC must be beneath Through Wall Flashing*.

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Senershield-R/-RS/-VB

TYPICAL WINDOW FLANGE TREATMENT

- 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.
- Verify rough opening is properly treated prior to window installation. See AWRB-26 or AWRB-31.
- Do not block drainage at window sill.
- Air seal to window by others.

BASF MAXFLASH, BASF WS FLASH WITH FLASHING PRIMER OR EMBED SHEATHING FABRIC IN SENERSHIELD-R/-RS/-VB

WINDOW FLANGE*

WINDOW*

EMBED SHEATHING FABRIC IN SENERSHIELD-R/-RS/-VB

* NOTE: BY OTHERS

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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.
- Provide end dams at flashing terminations.
- If blocking is installed prior to SENERSHIELD-R/-RS/-VB application, it shall be treated as a rough opening; verify adhesion before proceeding.
- Embed BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB.
- Embed BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB, apply BASF WS FLASH over BASF FLASHING PRIMER, or MAXFLASH at rough opening.
Senershield-R/-RS/-VB

TYPICAL WINDOW JAMB

- 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 BASF WS FLASH over punched MAXFLASH with 202 S/A mesh stud openings.
- If blocking is installed prior to SENERSHIELD-R/-RS/-VB application, it shall be treated as a rough opening; verify adhesion before proceeding.
- Embed BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB, apply BASF WS FLASH over BASF FLASHING PRIMER, or MAXFLASH at rough opening.
- See AWRB-26 or AWRB-31.

FRAMING*
ACCEPTABLE SHEATHING*
BASF MAXFLASH, BASF SHEATHING FABRIC EMBEDDED IN SENERSHIELD-R/-RS/-VB, OR BASF WS FLASH
CONTINUOUS AIRSEAL*
SENERSHIELD-R/-RS/-VB
WINDOW*

* NOTE: BY OTHERS
Senershield-R/-RS/-VB

TYPICAL WINDOW SILL

- 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.
- Install end/back dams as required.
- If blocking is installed prior to SENERSHIELD-R/-RS/-VB application, it shall be treated as a rough opening; verify adhesion before proceeding.
- If pan flashing is required, see detail AWRB-11.
- Embed BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB, apply BASF WS FLASH over BASF FLASHING PRIMER, or MAXFLASH at rough opening.

* NOTE: BY OTHERS
Senershield-R/-RS/-VB

TYPICAL PAN 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.
- Wrap rough opening in accordance with AWRB-26 or AWRB-31.
- Install MasterSeal NP 150 or equal as depicted onto the sill and jamb to maintain continuity of the air barrier.
- Install pan flashing into the wet sealant. Remove excess sealant as required.
- Install BASF SHEATHING FABRIC into wet SENERSHIELD-R/-RS/-VB at the jamb end dams.
**Senershield-R/-RS/-VB**

**TYPICAL TERMINATION AT GRADE - SHEATHING OVERLAPPING 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.
- Ensure SENERSHIELD-R/-RS/-VB fully covers MAXFLASH at overlap.
- Extend flashing over coated MAXFLASH on foundation.
- MAXFLASH is used at foundation transition. Apply at 20-30 mils.

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**Senershield-R/-RS/-VB**

**TYPICAL TERMINATION AT GRADE - SHEATHING OVERLAPPING FOUNDATION WITH EIFS**

- 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 SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH at overlap.
- Extend flashing over coated BASF WS FLASH on foundation.

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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 SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH at overlap.
- Extend flashing over coated BASF WS FLASH on foundation.
- Embed BASF MAXFLASH or BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB.
• 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.
• Install BASF materials in accordance with current installation instructions.
• Ensure SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH at overlap.
• Extend flashing over coated BASF WS FLASH on foundation.

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Senershield-R/-RS/-VB

TYPICAL TERMINATION AT GRADE - SHEATHING OVERLAPPING FOUNDATION WITH SIDING

- 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.
- Install BASF materials in accordance with current installation instructions.
- Ensure SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH at overlap.
- Extend flashing over coated BASF WS FLASH on foundation.
- Contact siding manufacturer for installation instructions.

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Senershield-R/-RS/-VB

TYPICAL TERMINATION AT GRADE - SHEATHING FLUSH WITH FOUNDATION AND SIDING

- 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 SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH at overlap.
- Extend flashing over coated BASF WS FLASH on foundation.
- Contact siding manufacturer for installation instructions.

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* NOTE: BY OTHERS
• 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.
Senershield-R/-RS/-VB

TYPICAL TERMINATION AT GRADE - MASONRY VENEER

- 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.
- Install BASF materials in accordance with current installation instructions.
- Ensure SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH at overlap.

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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.

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Senershield-R/-RS/-VB

TYPICAL BRICK ANCHOR
(INSTALLED PRIOR TO AWRB APPLICATION)

• 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.
• Seal brick tie with MAXFLASH, embedding BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB, or BASF WS FLASH with BASF FLASHING PRIMER.
• Consult the brick tie manufacturer for proper attachment.

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**Senershield-R/-RS/-VB**

**TYPICAL BRICK ANCHOR**
*INSTALLED AFTER AWRB APPLICATION*

- 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.
- For more information, see Senershield Fastener Self-Sealing technical bulletin.
- Consult the brick anchor manufacturer for proper attachment.
- Additional SENERSHIELD-R/-RS/-VB, MAXFLASH or sealant may be post applied at anchor points.
- Option 3: Apply BASF WS FLASH to SENERSHIELD-R/-RS/-VB prior to application of brick anchor.

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Senershield-R/-RS/-VB

TYPICAL BRICK EXPANSION JOINT

• 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.
• See detail AWRB-21 for typical brick anchor treatment.
**Senershield-R/-RS/-VB**

**TYPICAL TERMINATION AT GRADE - 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.
- Ensure SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH at overlap.

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*NOTE: BY OTHERS*

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Senershield-R/-RS/-VB

TYPICAL TERMINATION AT FOUNDATION INCORPORATING SHEATHING FABRIC WITH THROUGH WALL FLASHING - 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.
- Air space between sheathing and brick per design (not shown).
- Extend flashing vertically up the backing to 8” (203 mm) minimum height.

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AWRB-33 180105

**Senershield-R/-RS/-VB**

**TYPICAL TERMINATION AT FOUNDATION INCORPORATING TERMINATION BAR WITH THROUGH WALL FLASHING - 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.
- Air space between sheathing and brick per design (not shown).
- Extend flashing vertically up the backing to 8" (203 mm) minimum height.

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**Senershield-R/-RS/-VB**

**TYPICAL EIFS ABUTMENT TO BRICK WITH 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.
- Install BASF materials in accordance with current installation instructions.
- Ensure SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH at floorline.
- Provide sufficient slack in the BASF WS FLASH at expansion joint to allow for movement.
Senershield-R/-RS/-VB

TYPICAL EIFS ABUTMENT TO 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.
• Ensure drainage plane is continuous (unblocked); otherwise install flashing with drainage provision as show in Detail AWRB-34.
Senershield-R/-RS/-VB

TYPICAL THROUGH WALL FLASHING AT HEAD - 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.
- Embed BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB.
- Center BASF WS FLASH so half of the width covers Through Wall Flashing* and half covers the primed substrate.
- Through Wall Flashing* can be folded to create an end dam. Ensure that seams are sealed with MasterSeal NP 150.

* NOTE: BY OTHERS

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**Senershield-R/-RS/-VB**

**TYPICAL SADDLE APPLICATION**
**INCORPORATING SHEATHING FABRIC**

- 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.
- Embed BASF QUICK CORNER in SENERSHIELD-R/-RS/-VB.
- Embed BASF SHEATHING FABRIC in SENERSHIELD-R/-RS/-VB.
- Two QUICK CORNERS are used, one on each side of the saddle.
Senershield-R/-RS/-VB

TYPICAL SADDLE APPLICATION
INCORPORATING BASF WS FLASH

- 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 BASF WS FLASH overlaps shall be primed with BASF FLASHING PRIMER.

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**Senershield-R/-RS/-VB**

**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.
- Ensure SENERSHIELD-R/-RS/-VB fully covers BASF WS FLASH.
- Where BASF WS FLASH is installed over the flashing, ensure termination occurs a minimum of 2” above the roof.

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**Senershield-R/-RS/-VB**

**TYPICAL 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.
- MAXFLASH and BASF WS FLASH may be used as an alternate to provide an air/water-resistant barrier at transition of sheathing to blocking.
- Ensure continuity of air barrier is maintained.
- Avoid solvent-based adhesives/primers where roofing laps SENERSHIELD-R/-RS/-VB.

![Diagram of Typical Roof Edge Flashing](image-url)
Senershield-R/-RS/-VB

TYPICAL 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.
- BASF WS FLASH may be used as an alternate to provide an air/water-resistant barrier at transition of sheathing to blocking.
**Senershield-R/-RS/-VB**

**TYPICAL PARAPET CAP 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.
- BASF WS FLASH may be used as an alternate to provide an air/water-resistive barrier at transition of sheathing to blocking.

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*NOTE: BY OTHERS*
**Warranty**

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