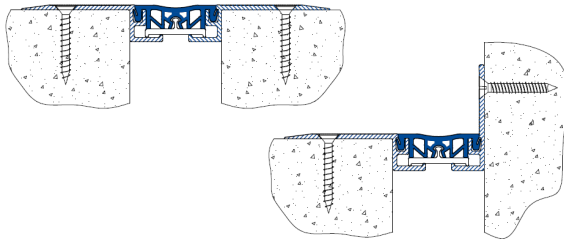




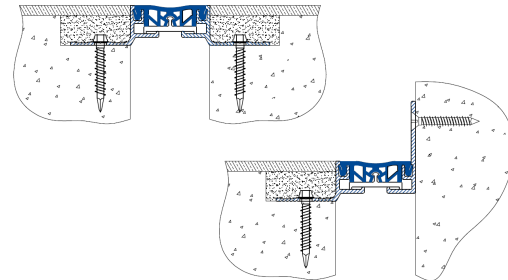
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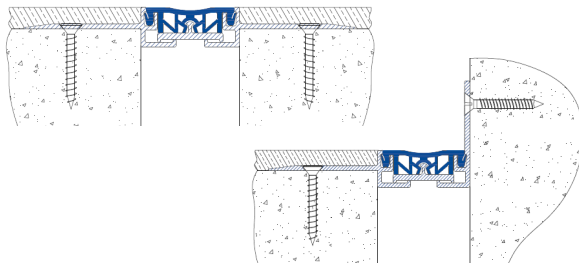
Installation Procedure



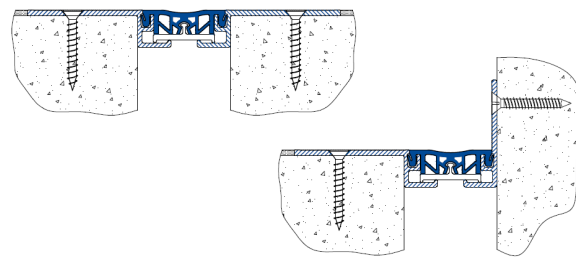
Model CWFS (Surface)



Model CWFF (Flush)



Model CWFC (Carpet)



Model CWFT (Tile)

Wabo®CorridorWrap Floor

Interior Floor Expansion Joint System

The following installation procedure is very important and must be fully understood prior to beginning any work. To ensure proper installation and performance of expansion joint system the following actions must be completed by the installing contractor. Failure to do so will affect product warranty.

- 1) Carefully read and understand installation procedure. Contact Sika Emseal's Technical Service Department at 508-836-0280 for product assistance.
- 2) Inspect all shipments and materials for missing or damaged components and hardware. Contact Customer Service at 508-836-0280 with Emseal's order number and invoice for prompt assistance.
- 3) Inspect substrate or adjacent construction for acceptance before beginning work. Report unacceptable construction to the project manager for scheduled repair work.
- 4) Review Emseal shop drawings for project specific detailed information if Engineering services were purchased at time of order.

Health & Safety

During the installation of any Sika Emseal product, appropriate personal protective items should be worn at all times, including but not limited to the following:

- Proper work clothing
- Safety glasses
- Safety boots
- Gloves
- Hard hat



Local rules and regulations regarding safe work environments and health should be followed.

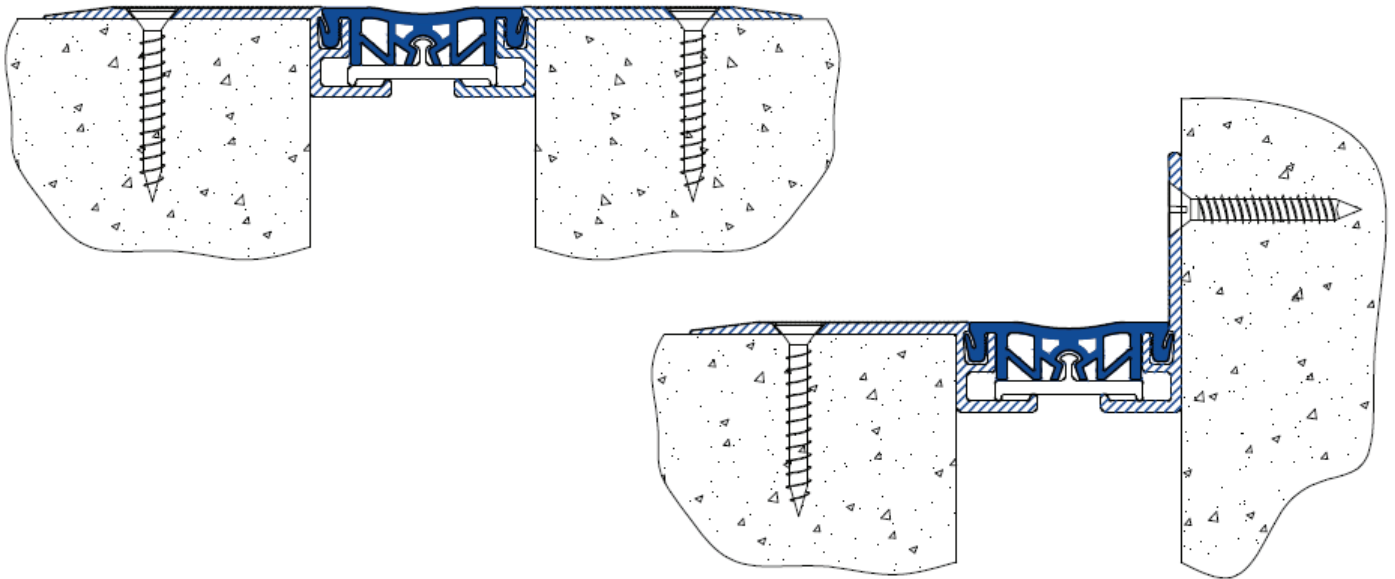




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Installation Procedure



Wabo® CorridorWrap, “CWFS” & “CWFS-C” Interior Floor Expansion Joint System

The following installation procedure is very important and must be fully understood prior to beginning any work. To ensure proper installation and performance of expansion joint system the following actions must be completed by the installing contractor. Failure to do so will affect product warranty.

- 1) Carefully read and understand installation procedure. Contact Sika Emseal's Technical Service Department at 508-836-0280 for product assistance.
- 2) Inspect all shipments and materials for missing or damaged components and hardware. Contact Customer Service at 508-836-0280 with Emseal's order number and invoice for prompt assistance.
- 3) Inspect substrate or adjacent construction for acceptance before beginning work. Report unacceptable construction to the project manager for scheduled repair work.
- 4) Review Emseal shop drawings for project specific detailed information if Engineering services were purchased at time of order.

Product Components

The following components are required for the installation of this product:



#12 x 1 3/4" Spax Anchor Part Number – **6530** (Floor Anchor Only)

Components below vary in size depending on model of system:

CWFS-100 Floor Mount Aluminum Extrusion P/n - 1604

CWFS-200 Floor Mount Aluminum Extrusion P/n - 1606

CWFS-300 Floor Mount Aluminum Extrusion P/n - 1607

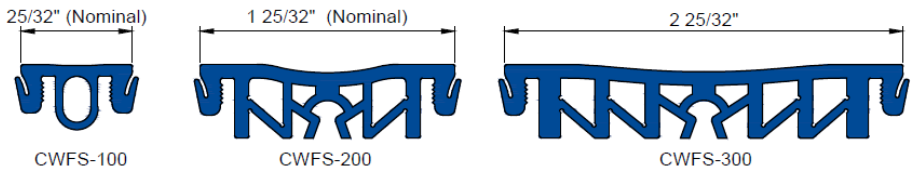
Center Support Aluminum Extrusion P/n - See Below

Model	"A"	P/N
CWFS-200/200C	1 5/16"	1618
CWFS-300/300C	2 1/16"	1625

* Wall Mount Aluminum Extrusion P/n - See Below

Model	"B"	P/N
CWFS-200C	23/32"	1616
CWFS-300C	31/32"	1617

* CWFS-100C Wall Mount Aluminum Extrusion P/n - 1615



Model	Part Number			
	Black Seal	White Seal	Beige Seal	Grey Seal
CWFS-100/100C	17501	17504	17503	17502
CWFS-200/200C	17601	17604	17603	17602
CWFS-300/300C	17701	17704	17703	17702



~ 241F Adhesive, P/n: **2716**



~ PP Primer for 241F Adhesive, P/n: **2717**

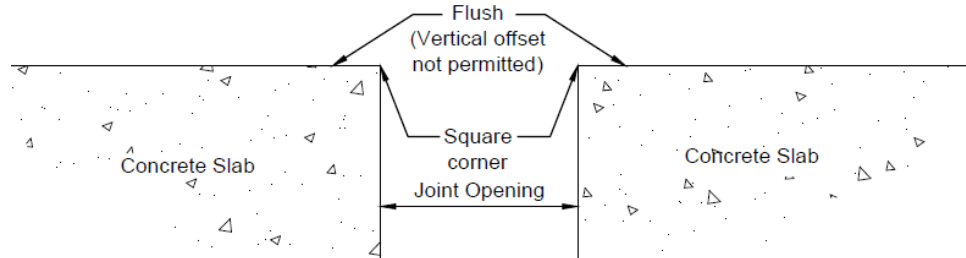
~ Optional components for splice procedures. Place order for required quantities.

* Components required for corner condition.

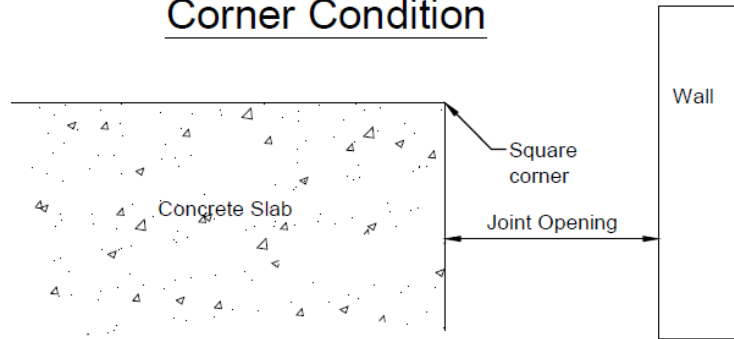


Installation

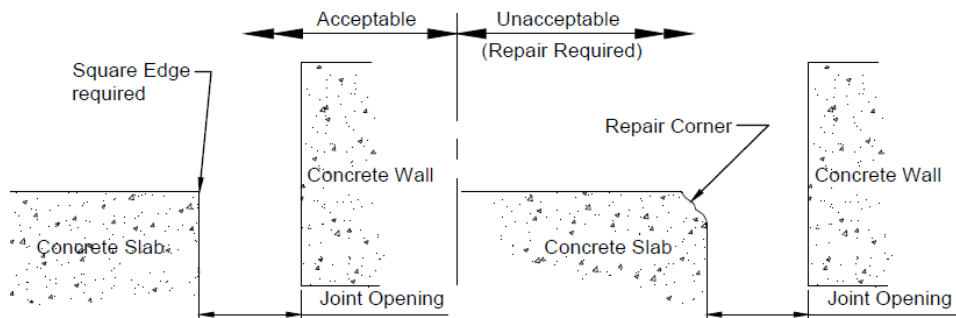
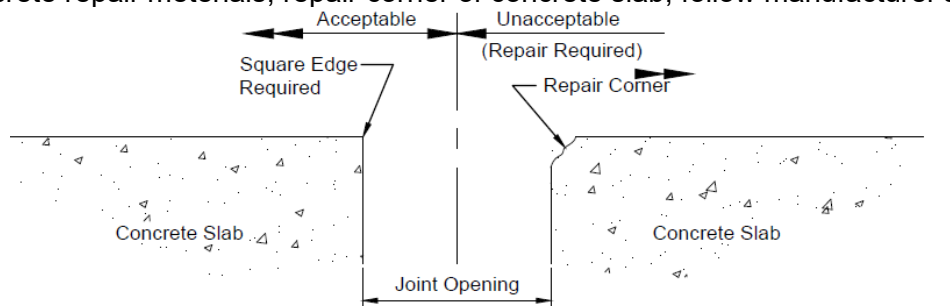
- 1 Prior to beginning work, installer shall inspect corners of concrete slab for acceptability. Repair (if required), step 2; measure joint opening for proper size as called for on shop drawings /CAD detail.



Corner Condition

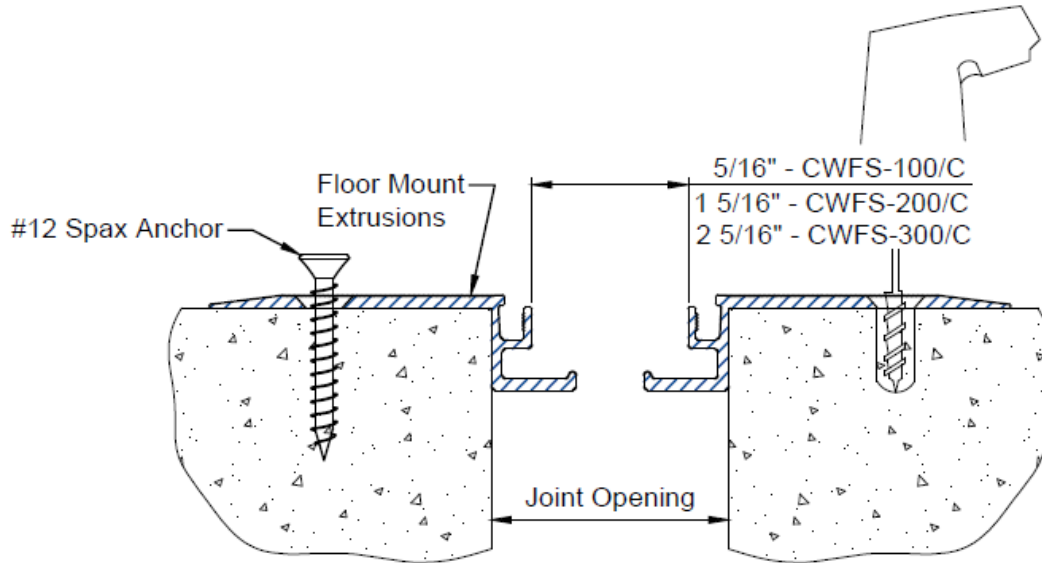


- 2 Utilizing concrete repair materials, repair corner of concrete slab, follow manufacturer's instructions.



3

Mount & secure the aluminum edge members at the expansion joint opening, utilizing the hardware provided.

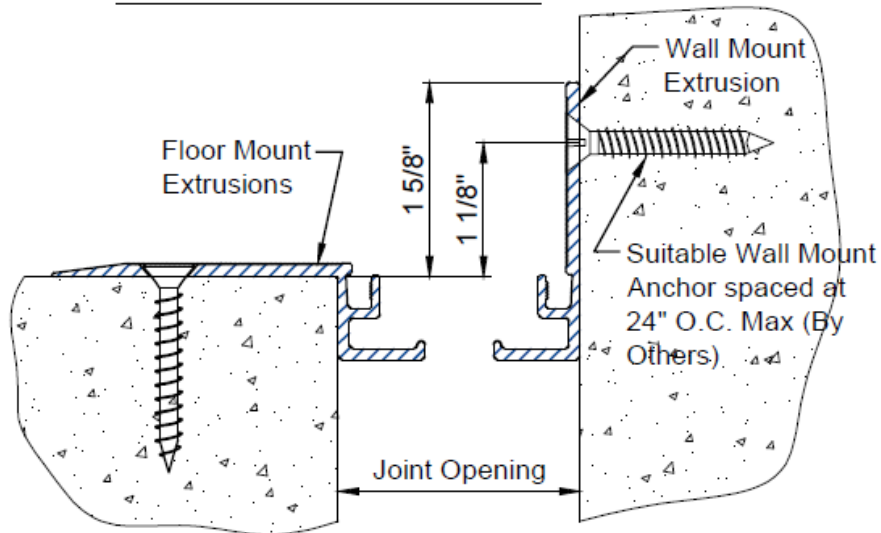


3A

For installation of Wall Mount Aluminum Extrusion, utilize a suitable anchor (By Others) spaced at 24" Max. O.C. based upon the wall construction.

Note: Wall Mount Extrusion is not pre-drilled by the manufacturer.

Corner Condition



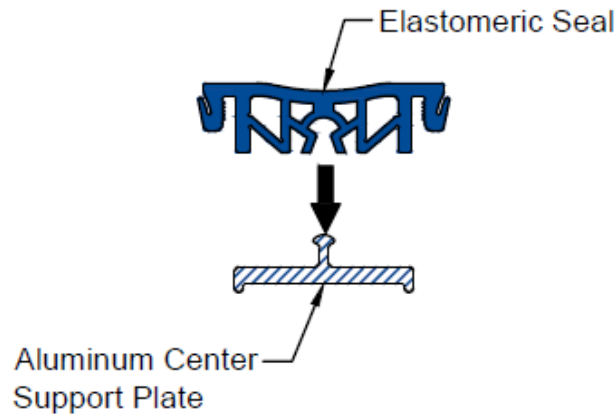
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4

(CWFS-200/C and CWFS-300/C Conditions Only)

Snap on Elastomeric Seal to the Center Support Plate before installation into the Base and/or Wall Mount extrusions.

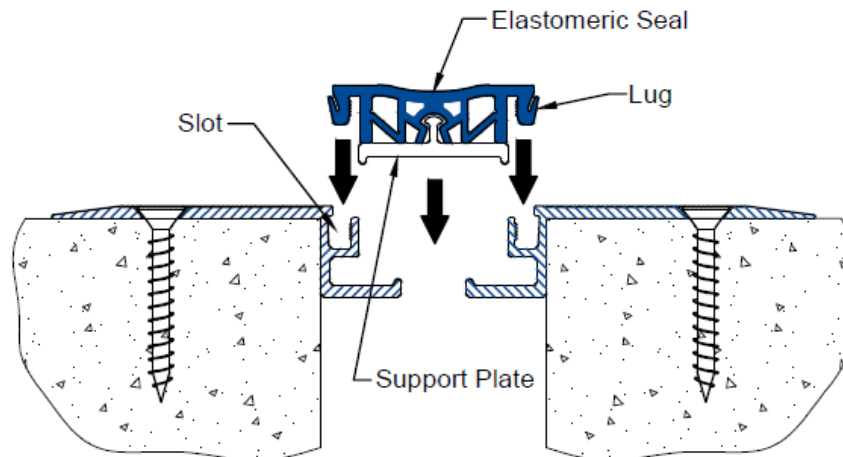


5

(CWFS-200/C and CWFS-300/C Conditions Only)

Insert Elastomeric Seal/Support Plate Assembly into the slots of the Aluminum Base Extrusion, exercising care not to damage Elastomeric Seal.

Note: If possible, please stagger the splices on the support plate and base members by at least 12".



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Suggested Field Splice Procedure

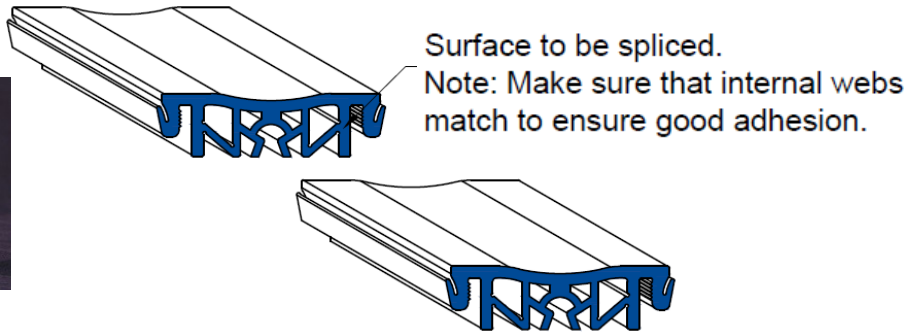
1. Cut ends of seal with a sharp knife and miter box to the desired angle. Ensure that cuts are clean and straight.
2. Clean ends of seal with a solvent.
3. Brush apply PP Primer to both seal ends to be joined.
4. Apply 241F Adhesive to one of the two seal ends to be bonded.
5. Apply pressure, bringing the two surfaces into tight contact immediately after adhesive is applied. Hold in place for one to two minutes for initial bond.
6. Re-check quality of all splices/miters and apply adhesive as required.
7. It is usually recommended to allow 15 minutes prior to installing seal. To achieve proper working strength, care shall be exercised since it takes 24 hours for adhesive to fully cure.



241F Adhesive



PP Primer



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Sika Emseal
25 Bridle Lane, Westborough, MA 01581 USA
Phone: 508-836-0280 / Fax 508-836-0281
www.emseal.com

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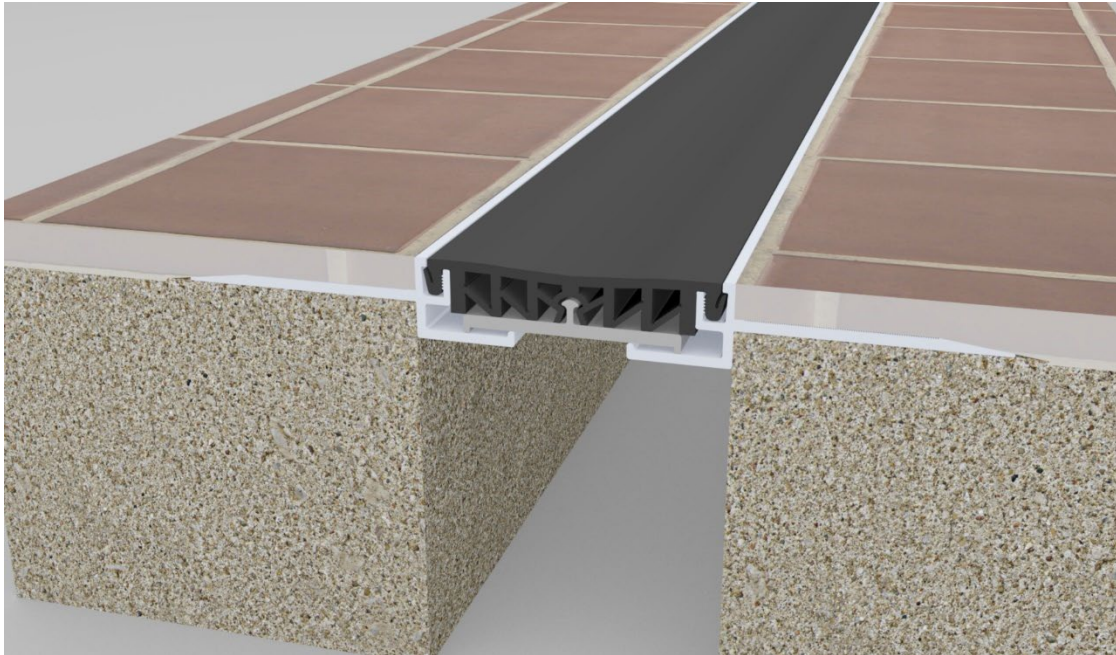




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Installation Procedure



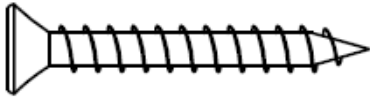
Wabo® CorridorWrap, “CWFC” & “CWFC-C” Interior Floor Expansion Joint System

The following installation procedure is very important and must be fully understood prior to beginning any work. To ensure proper installation and performance of expansion joint system the following actions must be completed by the installing contractor. Failure to do so will affect product warranty.

- 1) Carefully read and understand installation procedure. Contact Sika Emseal's Technical Service Department at 508-836-0280 for product assistance.
- 2) Inspect all shipments and materials for missing or damaged components and hardware. Contact Customer Service at 508-836-0280 with Emseal's order number and invoice for prompt assistance.
- 3) Inspect substrate or adjacent construction for acceptance before beginning work. Report unacceptable construction to the project manager for scheduled repair work.
- 4) Review Emseal shop drawings for project specific detailed information if Engineering services were purchased at time of order.

Product Components

The following components are required for the installation of this product:



#12 x 1 3/4" Spax Anchor, P/n: **6530** (Floor Anchor Only)

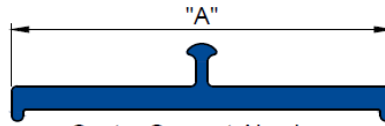
Components below vary in size depending on model of system:



CWFC-100 Floor Mount Aluminum Extrusion P/n: **1612**



CWFC-200 Floor Mount Aluminum Extrusion P/n: **1613**



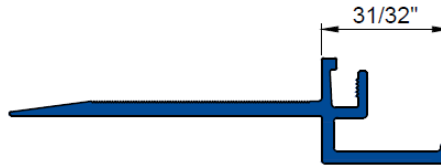
Center Support Aluminum Extrusion P/n - See Below

Model	"A"	P/N
CWFC-200/200C	1 5/16"	1618
CWFC-300/300C	2 1/16"	1625



* Wall Mount Aluminum Extrusion P/n - See Below

Model	"B"	P/N
CWFC-200C	23/32"	1616
CWFC-300C	31/32"	1617



CWFC-300 Floor Mount Aluminum Extrusion P/n: **1614**



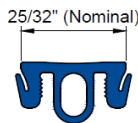
241F Adhesive, P/n: **2716**



PP Primer for 241F Adhesive, P/n: **2717**



* CWFC-100C Wall Mount Aluminum Extrusion P/n: **1615**



CWFC-100



CWFC-200



CWFC-300

Model	Part Number			
	Black Seal	White Seal	Beige Seal	Grey Seal
CWFC-100/100C	17501	17504	17503	17502
CWFC-200/200C	17601	17604	17603	17602
CWFC-300/300C	17701	17704	17703	17702

~ Optional components for splice procedures. Place order for required quantities.

* Components required for corner condition.

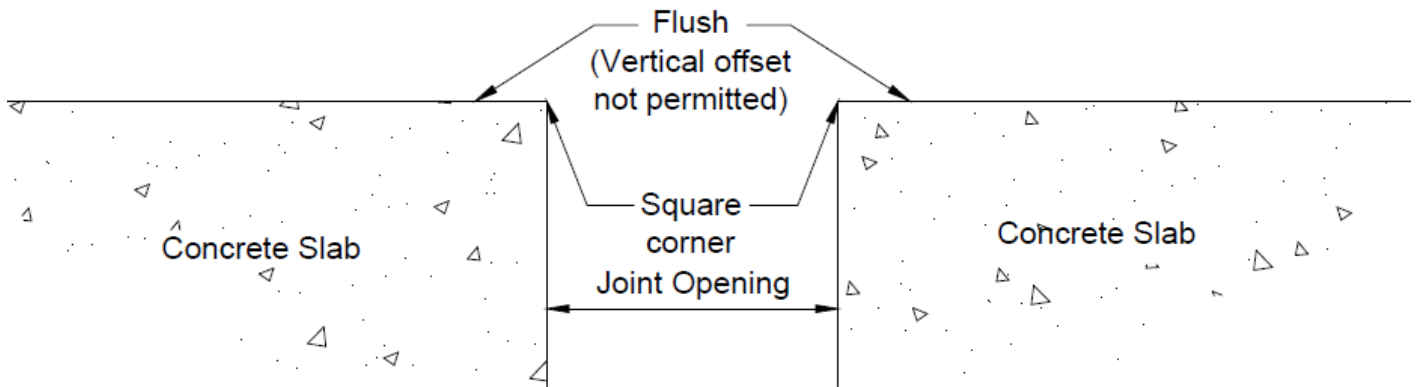


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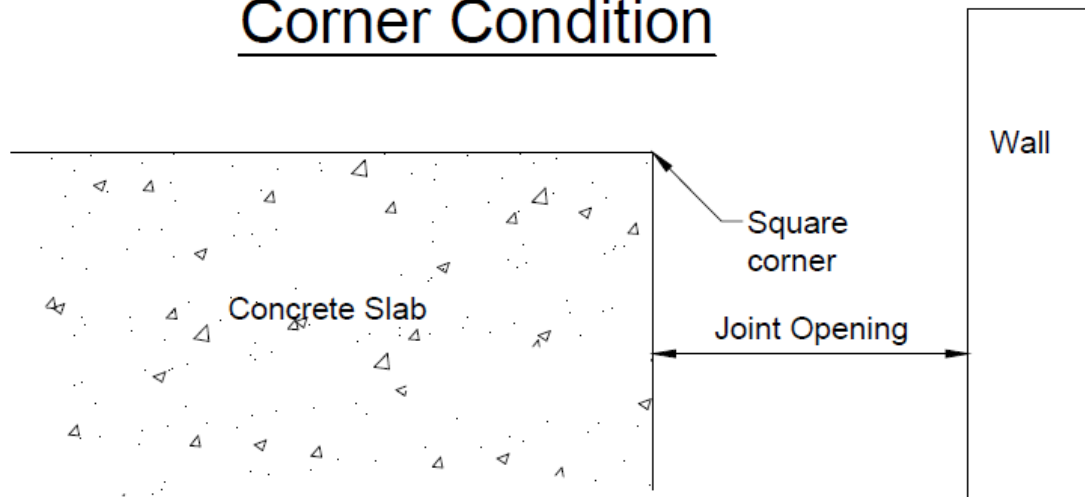


Installation

- 1 Prior to beginning work, installer shall inspect corners of concrete slab for acceptability. For repair (if required), refer to step 2; also, measure joint opening for proper size as called for on Emseal shop drawings or CAD detail.

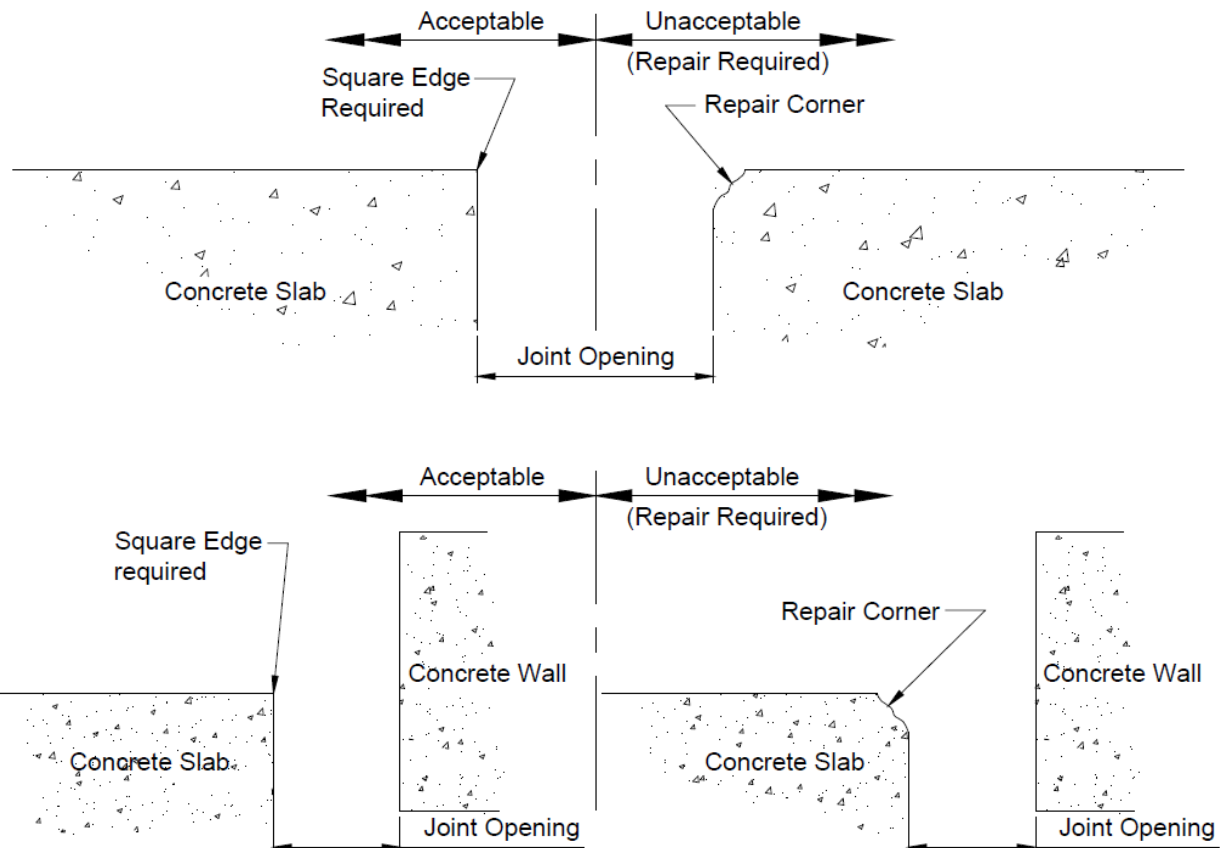


Corner Condition



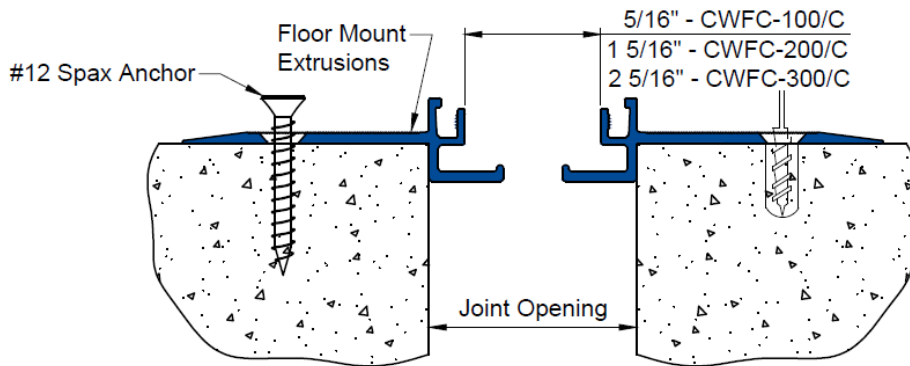
2

Utilizing concrete repair materials, repair corner of concrete slab following manufacturer's written instructions.



3

Mount & secure the aluminum edge members at the expansion joint opening, utilizing the hardware provided.



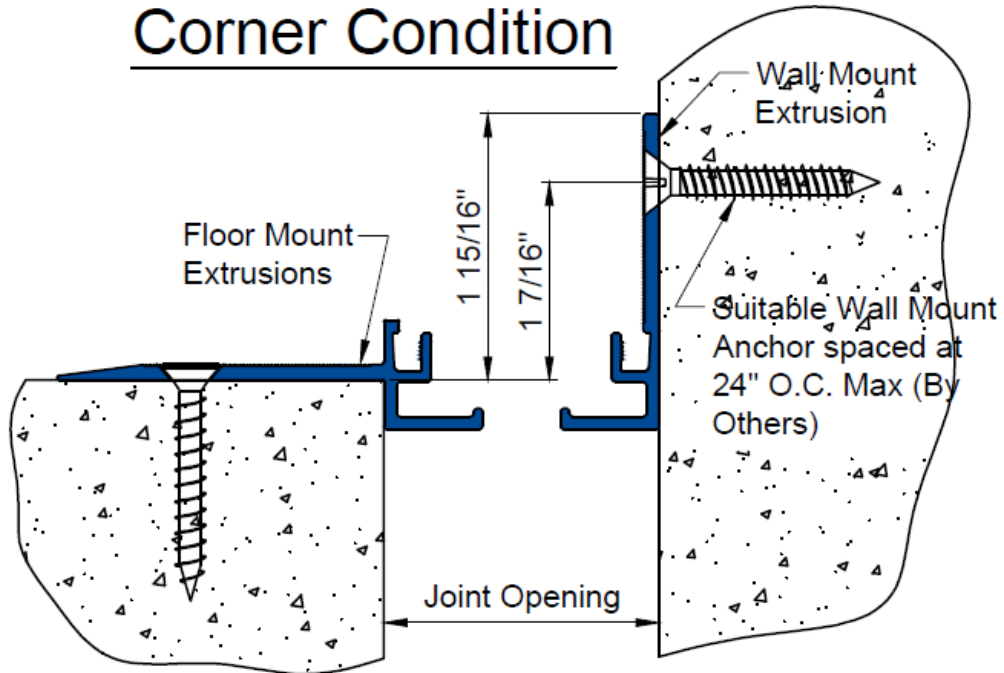
3A

For installation of Wall Mount Aluminum Extrusion, utilize a suitable anchor (By Others) spaced at 24" Max. O.C. based upon the wall construction.

Note: Wall Mount Extrusion is not pre-drilled by the manufacturer.



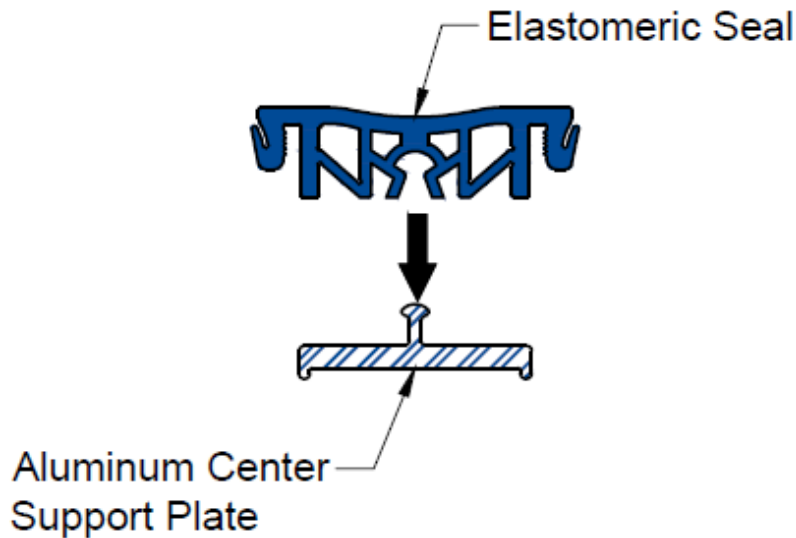
Corner Condition



4

(CWFC-200/C and CWFC-300/C Conditions Only)

Snap on Elastomeric Seal to the Center Support Plate before installation into the Base and/or Wall Mount extrusions.



5

(CWFC-200/C and CWFC-300/C Conditions Only)

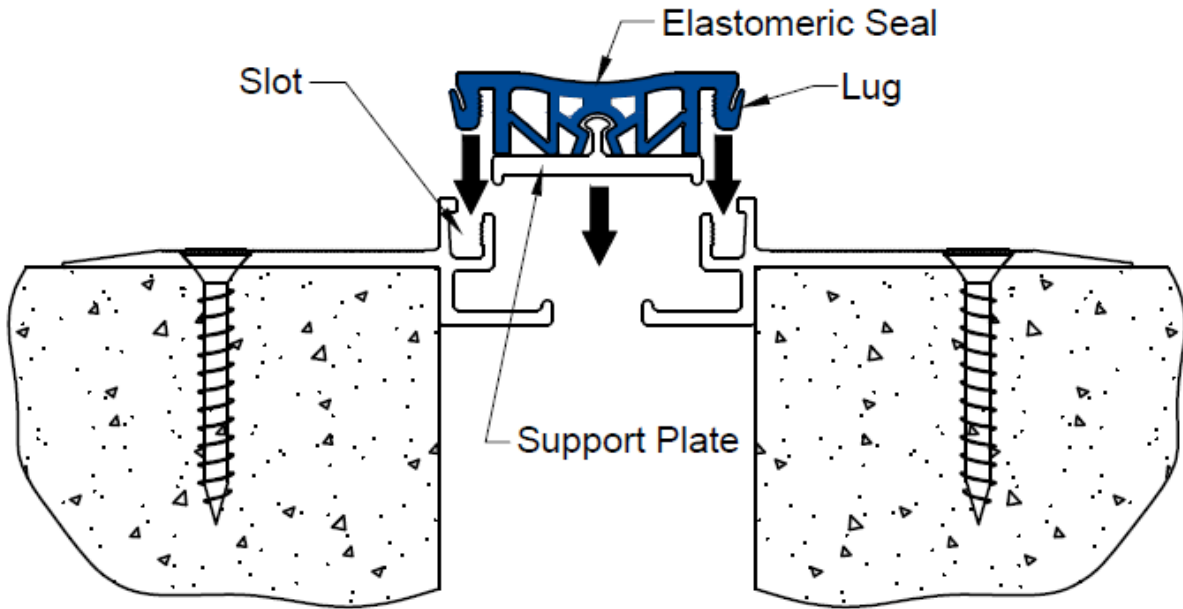
Insert Elastomeric Seal/Support Plate Assembly into the slots of the Aluminum Base Extrusion, exercising care not to damage Elastomeric Seal.



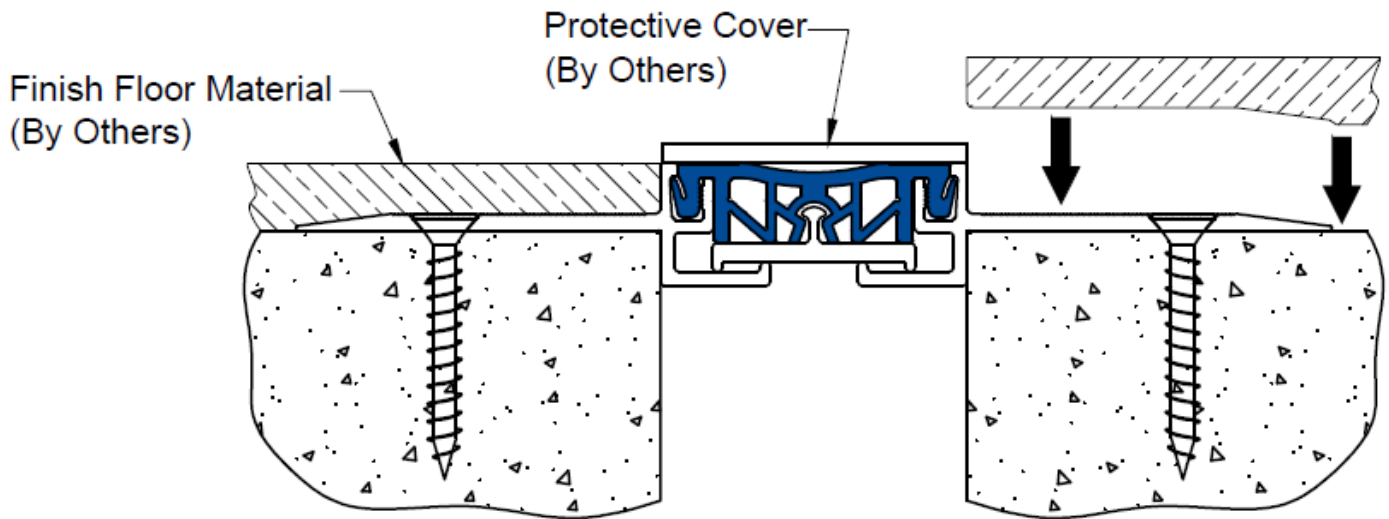
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Note: If possible, stagger the splices on the support plate and base members by at least 12".



- 6** Following manufacturer's installation procedures, install finish flooring materials. Ensure flush installation with top of expansion joint system.
- Note:** Protect expansion joint finish during installation of finish flooring materials. Also, if possible, keep the protection cover over the expansion joint system during construction activities.



Suggested Field Splice Procedure

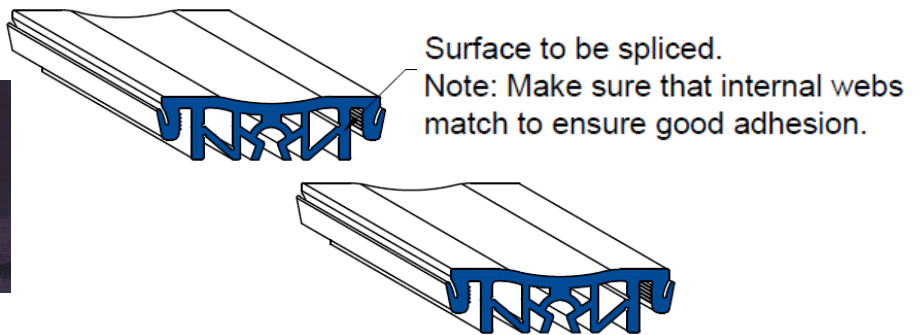
1. Cut ends of seal with a sharp knife and miter box to the desired angle. Ensure that cuts are clean and straight.
2. Clean ends of seal with a solvent.
3. Brush apply PP Primer to both seal ends to be joined.
4. Apply 241F Adhesive to one of the two seal ends to be bonded.
5. Apply pressure, bringing the two surfaces into tight contact immediately after adhesive is applied. Hold in place for one to two minutes for initial bond.
6. Re-check quality of all splices/miters and apply adhesive as required.
7. It is usually recommended to allow 15 minutes prior to installing seal. To achieve proper working strength, care shall be exercised since it takes 24 hours for adhesive to fully cure.



241F Adhesive



PP Primer



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Sika Emseal
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Phone: 508-836-0280 / Fax 508-836-0281
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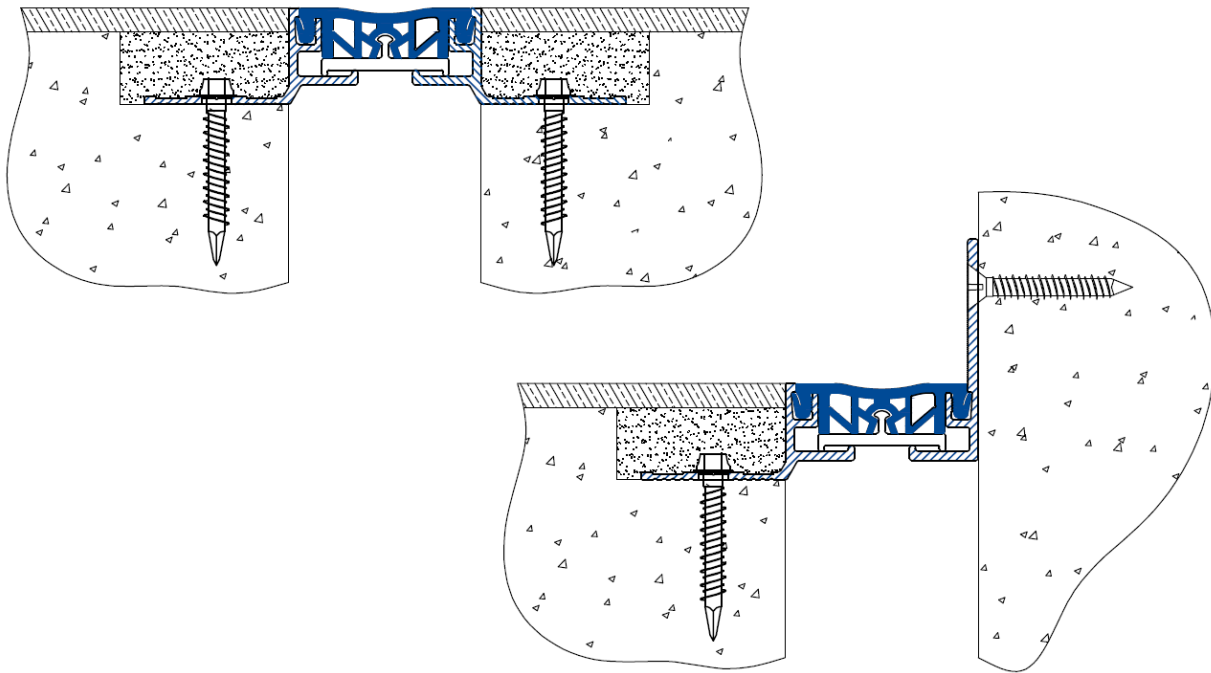
Rev. 1.0 04-10-2024



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Installation Procedure



Wabo® CorridorWrap, “CWFF” & “CWFF-C” Interior Floor Expansion Joint System

The following installation procedure is very important and must be fully understood prior to beginning any work. To ensure proper installation and performance of expansion joint system the following actions must be completed by the installing contractor. Failure to do so will affect product warranty.

- 1) Carefully read and understand installation procedure. Contact Sika Emseal's Technical Service Department at 508-836-0280 for product assistance.
- 2) Inspect all shipments and materials for missing or damaged components and hardware. Contact Customer Service at 508-836-0280 with Emseal's order number and invoice for prompt assistance.
- 3) Inspect substrate or adjacent construction for acceptance before beginning work. Report unacceptable construction to the project manager for scheduled repair work.
- 4) Review Emseal shop drawings for project specific detailed information if Engineering services were purchased at time of order.

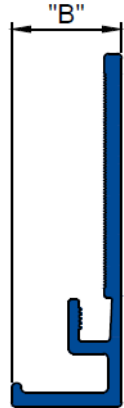
Product Components

The following components are required for the installation of this product:

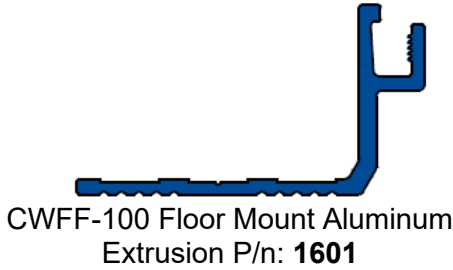


1/4" x 1 3/4" Threaded Concrete Anchor P/n: **6523** (Floor Anchor Only)

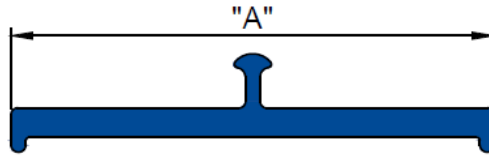
Components below vary in size depending on model of system:



* Wall Mount Aluminum Extrusion P/n - See Below



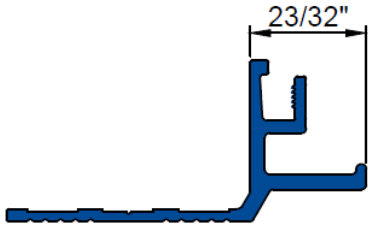
CWFF-100 Floor Mount Aluminum Extrusion P/n: **1601**



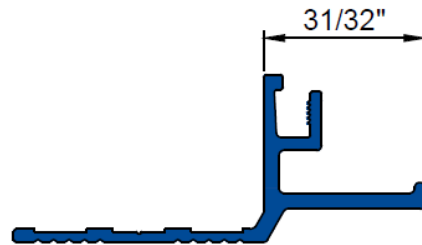
Center Support Aluminum Extrusion P/n - See Below

Model	"A"	P/N
CWFF-200/200C	1 5/16"	1618
CWFF-300/300C	2 1/16"	1625

Model	"B"	P/N
CWFF-200C	23/32"	1616
CWFF-300C	31/32"	1617



CWFF-200 Floor Mount Aluminum Extrusion P/n: **1602**



CWFF-300 Floor Mount Aluminum Extrusion P/n: **1603**



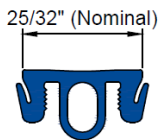
241F Adhesive, P/n: **2716**



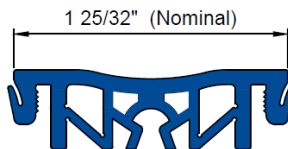
PP Primer for 241F Adhesive, P/n: **2717**



* CWFF-100C Wall Mount Aluminum Extrusion P/n: **1615**



CWFF-100



CWFF-200



CWFF-300

Model	Part Number			
	Black Seal	White Seal	Beige Seal	Grey Seal
CWFF-100/100C	17501	17504	17503	17502
CWFF-200/200C	17601	17604	17603	17602
CWFF-300/300C	17701	17704	17703	17702

~ Optional components for splice procedures. Place order for required quantities.

* Components required for corner condition.

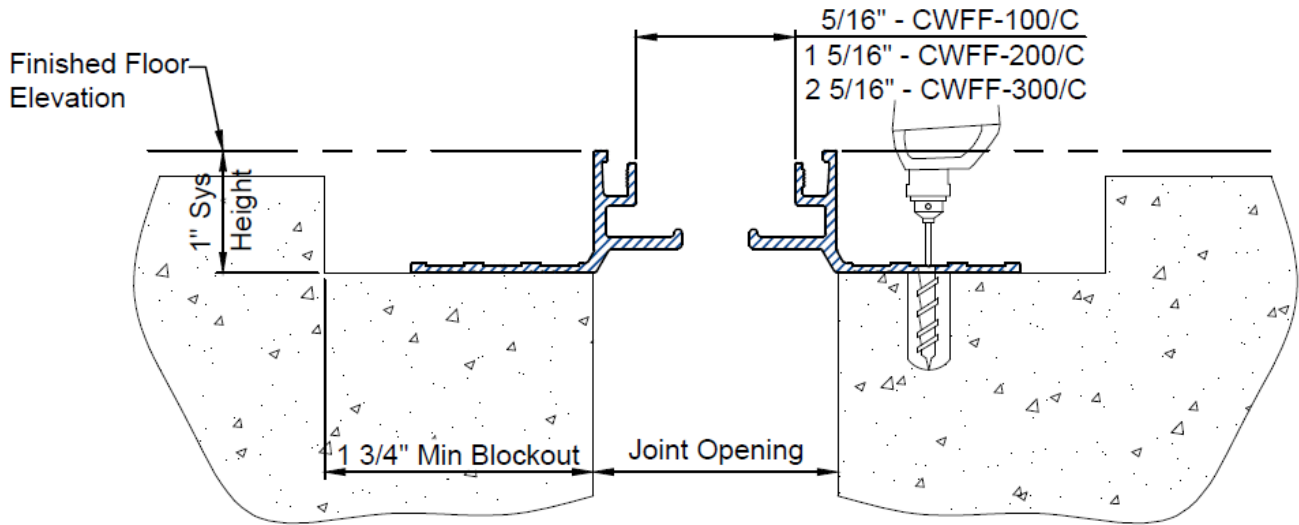


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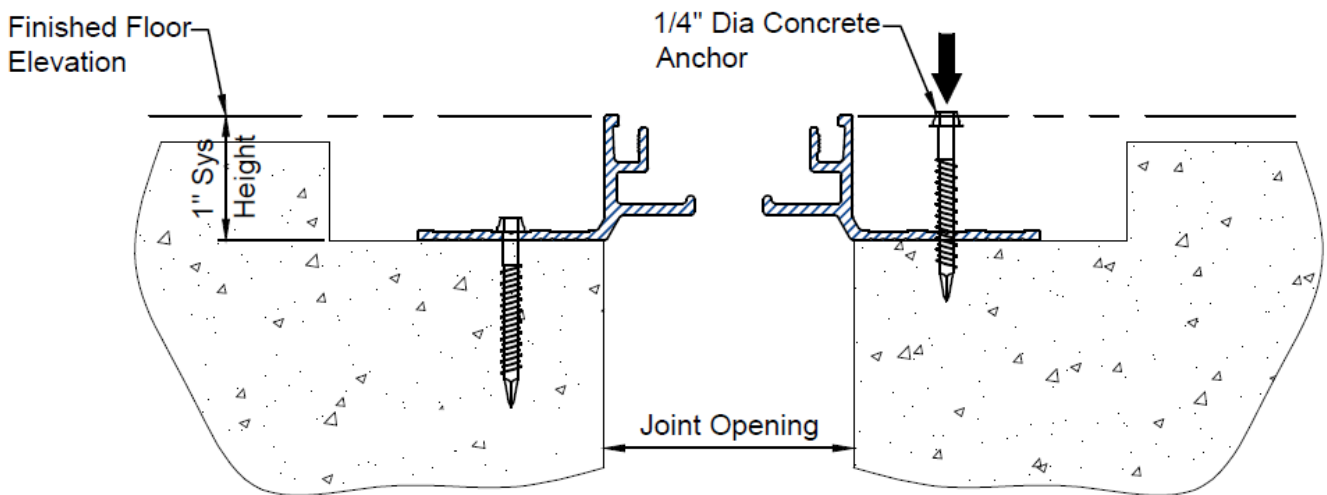


Installation

- 1 Position aluminum extrusions on blockouts as shown. Drill holes for 1/4" diameter concrete anchor. Maintain alignment of extrusion adjacent to opening as shown.



- 2 Secure extrusions to slab by following manufacturer's recommendations for proper anchor installation of concrete anchors spaced at 24" O.C.



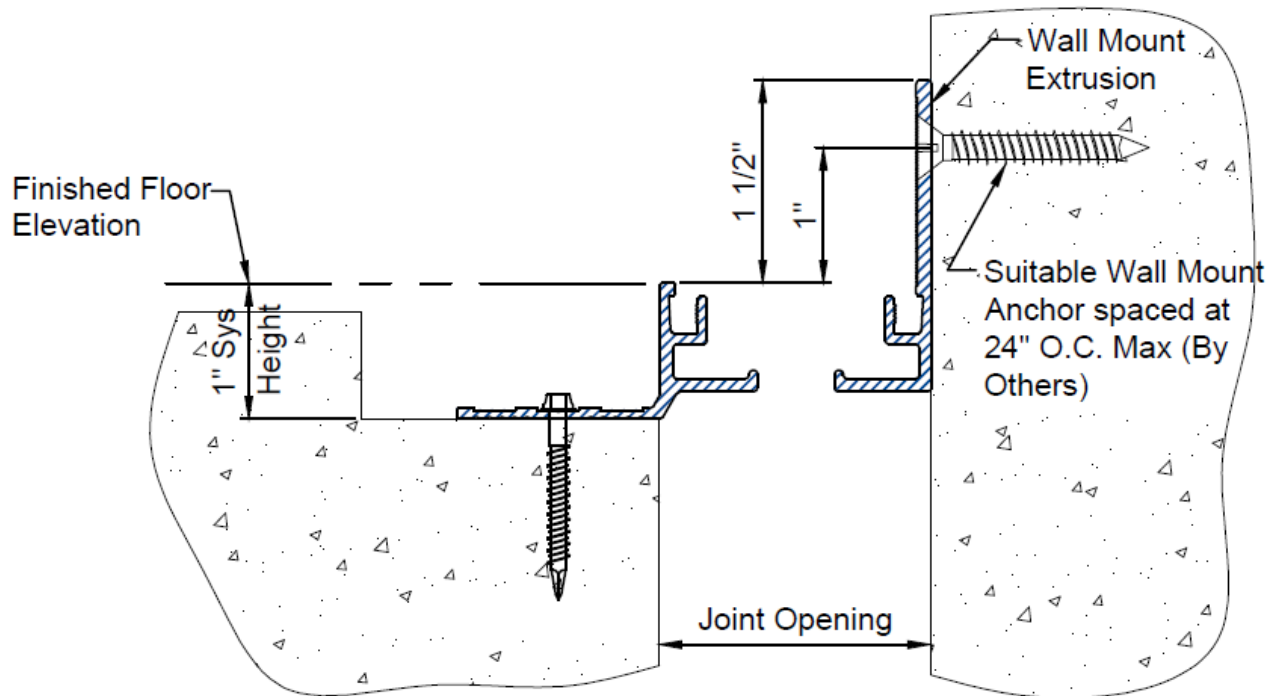
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2A

For installation of Wall Mount Aluminum Extrusion, utilize a suitable anchor (By Others) spaced at 24" Max. O.C. based upon the wall construction.

Note: Wall Mount Extrusion is not pre-drilled by the manufacturer.



3

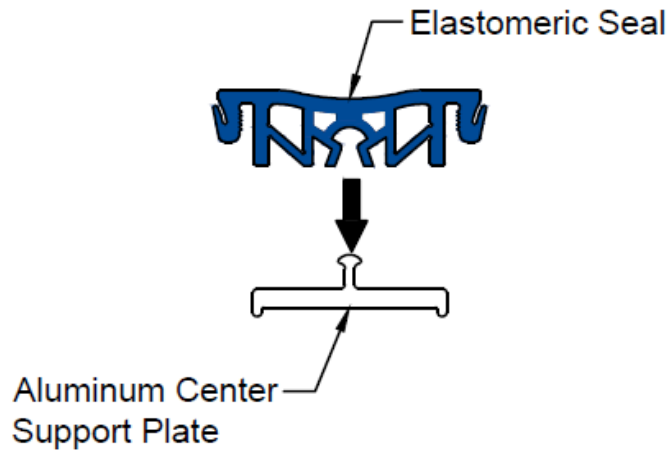
(CWFF-200/C and CWFF-300/C Conditions Only)

Snap on Elastomeric Seal to the Center Support Plate before installation into the Base and/or Wall Mount extrusions.



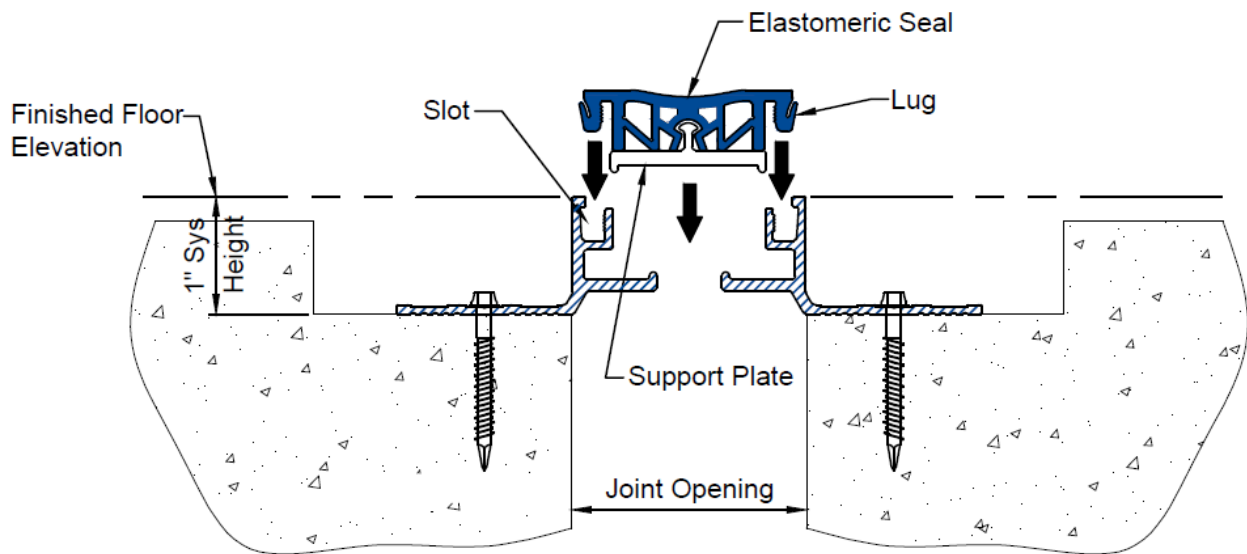
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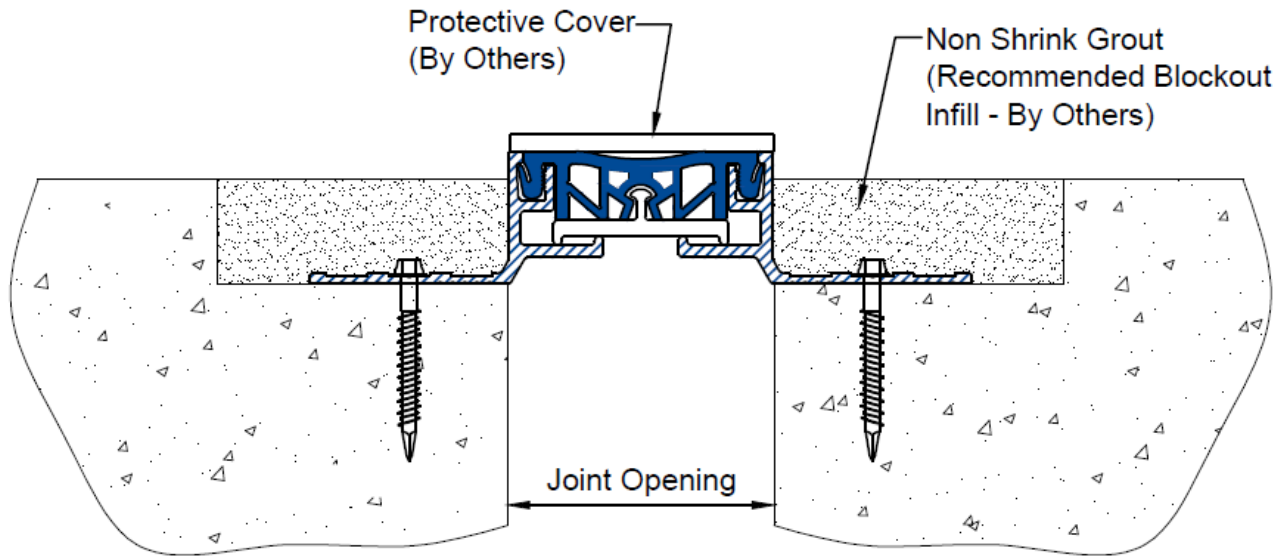
- 4** (CWFF-200/C and CWFF-300/C Conditions Only)
 Insert Elastomeric Seal/Support Plate Assembly into the slots of the Aluminum Base Extrusion, exercising care not to damage Elastomeric Seal.

Note: If Possible, please stagger the splices on the support plate and base members by at least 12".



- 5** Following Manufacturer's recommendations, install non-shrink grout into blockout.
Note: Protect surfaces during placement of blockout infill.
Note: Protect expansion joint finish during installation of non-shrink grout and finish flooring materials. Also, if possible, keep the protection cover over the expansion joint system during construction activities.

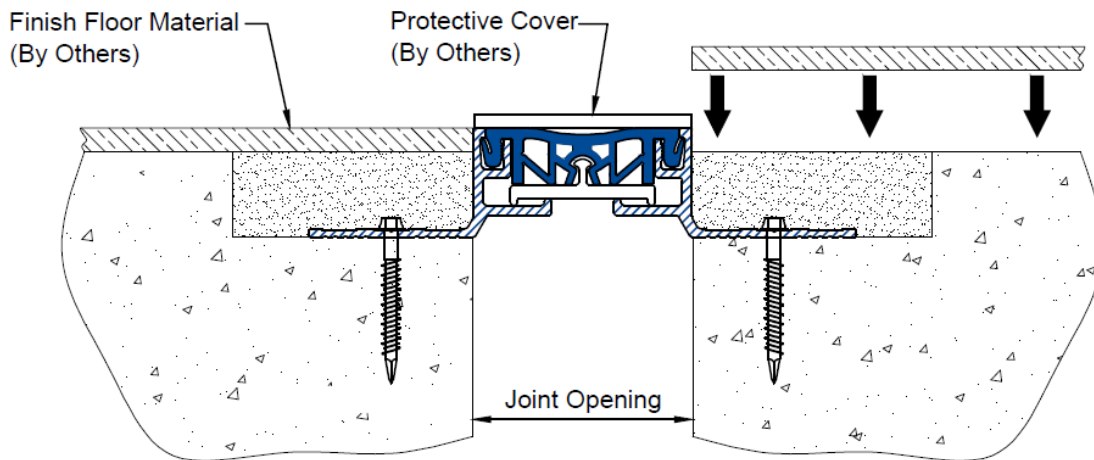




6

Following manufacturer's installation procedures, install finish flooring materials. Ensure flush installation with top of expansion joint system.

Note: Protect expansion joint finish during installation of non-shrink grout and finish flooring materials. Also, if possible, keep the protection cover over the expansion joint system during construction activities.



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Suggested Field Splice Procedure

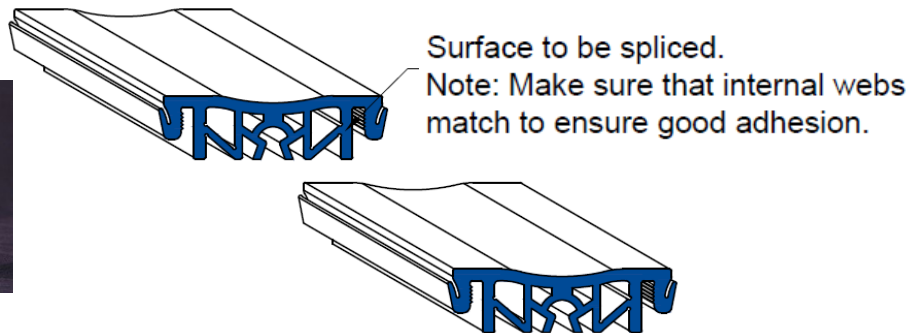
1. Cut ends of seal with a sharp knife and miter box to the desired angle. Ensure that cuts are clean and straight.
2. Clean ends of seal with a solvent.
3. Brush apply PP Primer to both seal ends to be joined.
4. Apply 241F Adhesive to one of the two seal ends to be bonded.
5. Apply pressure, bringing the two surfaces into tight contact immediately after adhesive is applied. Hold in place for one to two minutes for initial bond.
6. Re-check quality of all splices/miters and apply adhesive as required.
7. It is usually recommended to allow 15 minutes prior to installing seal. To achieve proper working strength, care shall be exercised since it takes 24 hours for adhesive to fully cure.



241F Adhesive



PP Primer



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Sika Emseal
25 Bridle Lane, Westborough, MA 01581 USA
Phone: 508-836-0280 / Fax 508-836-0281
www.emseal.com

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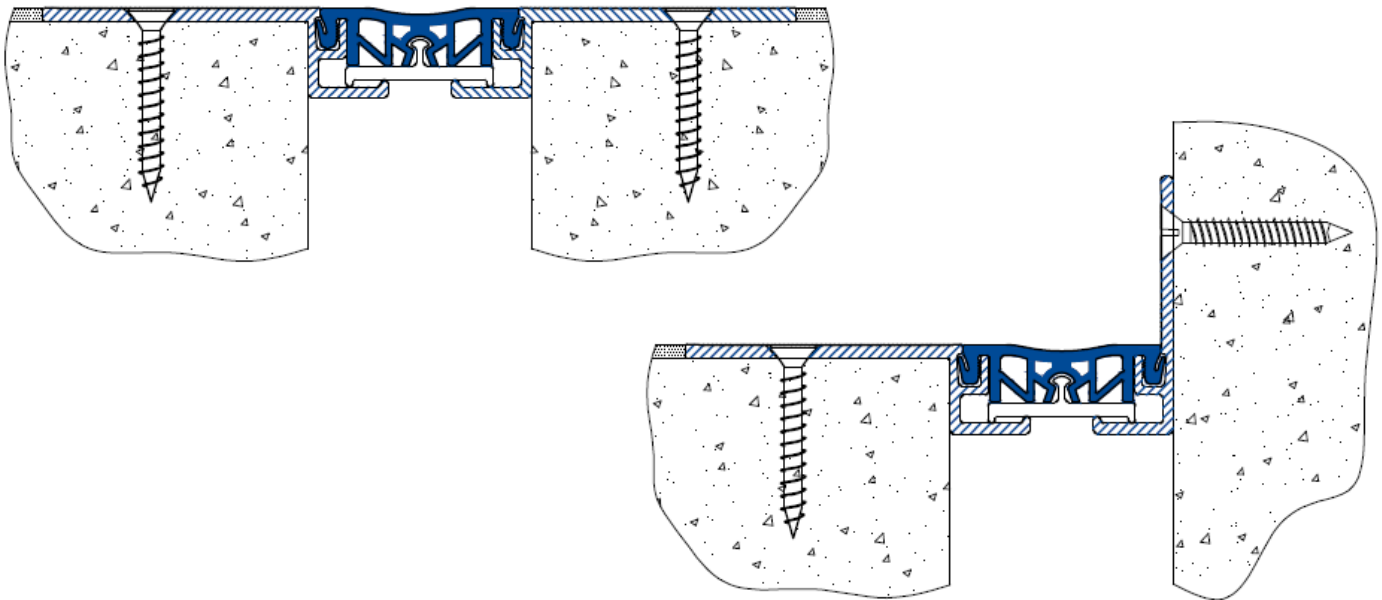




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Installation Procedure



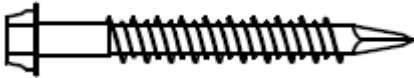
Wabo® CorridorWrap, “CWFT” & “CWFT-C” Interior Floor Expansion Joint System

The following installation procedure is very important and must be fully understood prior to beginning any work. To ensure proper installation and performance of expansion joint system the following actions must be completed by the installing contractor. Failure to do so will affect product warranty.

- 1) Carefully read and understand installation procedure. Contact Sika Emseal's Technical Service Department at 508-836-0280 for product assistance.
- 2) Inspect all shipments and materials for missing or damaged components and hardware. Contact Customer Service at 508-836-0280 with Emseal's order number and invoice for prompt assistance.
- 3) Inspect substrate or adjacent construction for acceptance before beginning work. Report unacceptable construction to the project manager for scheduled repair work.
- 4) Review Emseal shop drawings for project specific detailed information if Engineering services were purchased at time of order.

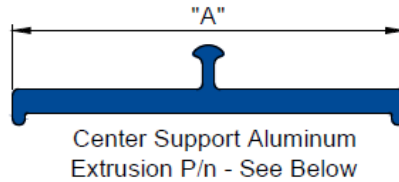
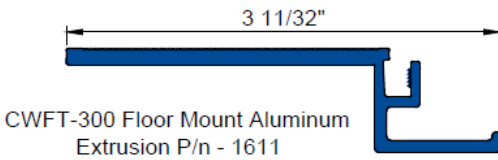
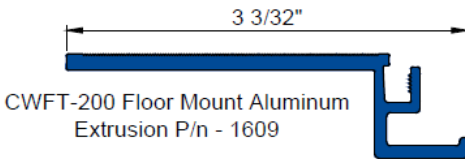
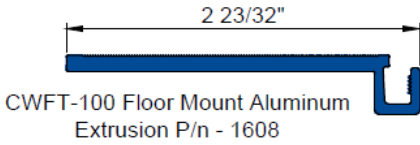
Product Components

The following components are required for the installation of this product:



#12 x 1 3/4" Spax Anchor Part
Number – **6530** (Floor Anchor
Only)

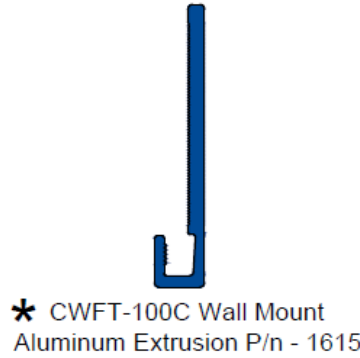
Components below vary in size depending on model of system:



Model	"A"	P/N
CWFT-200/200C	1 5/16"	1618
CWFT-300/300C	2 1/16"	1625



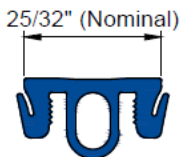
Model	"B"	P/N
CWFT-200C	23/32"	1616
CWFT-300C	31/32"	1617



~ 241F Adhesive,
P/n: **2716**



~ PP Primer for
241F Adhesive,
P/n: **2717**



CWFT-100



CWFT-200



CWFT-300

Model	Part Number			
	Black Seal	White Seal	Beige Seal	Grey Seal
CWFT-100/100C	17501	17504	17503	17502
CWFT-200/200C	17601	17604	17603	17602
CWFT-300/300C	17701	17704	17703	17702

~ Optional components for splice procedures. Place order for required quantities.

* Components required for corner condition.

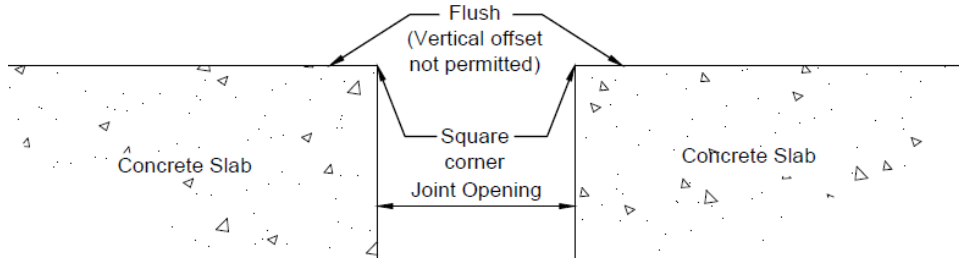


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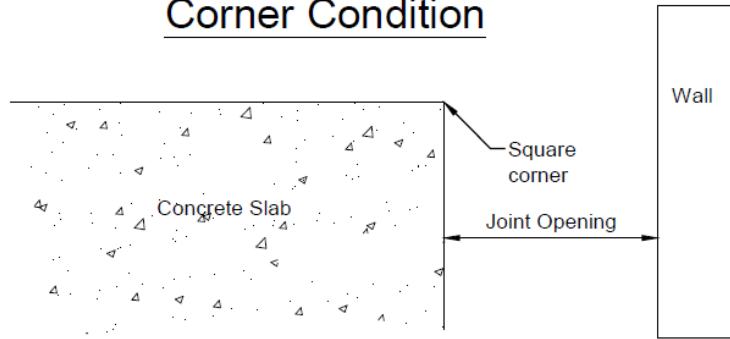


Installation

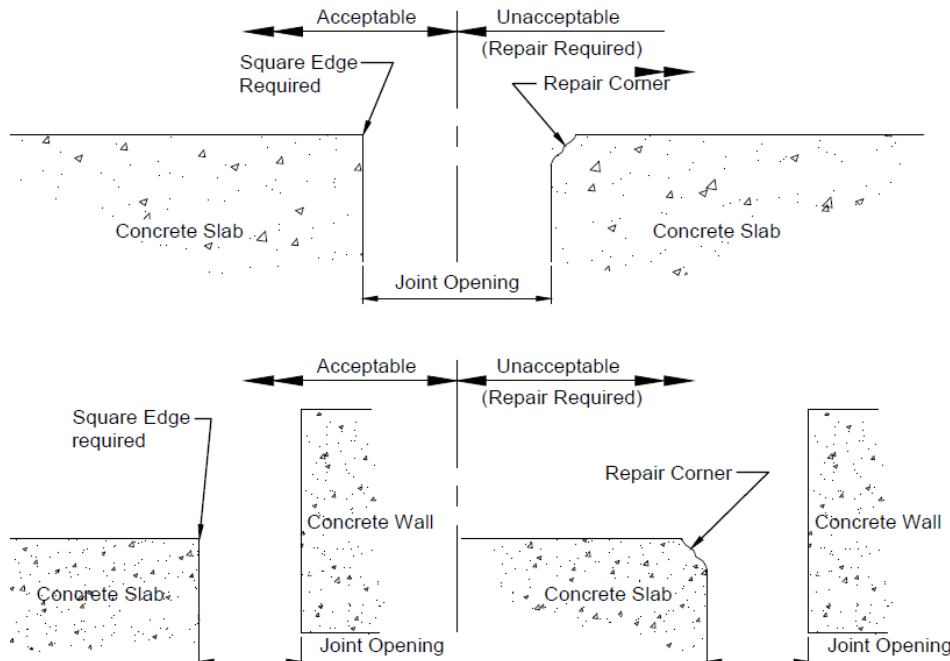
- 1 Prior to beginning work, installer shall inspect corners of concrete slab for acceptability. For repair (if required), refer to step 2; also, measure joint opening for proper size as called for on Emseal shop drawings or CAD detail.



Corner Condition

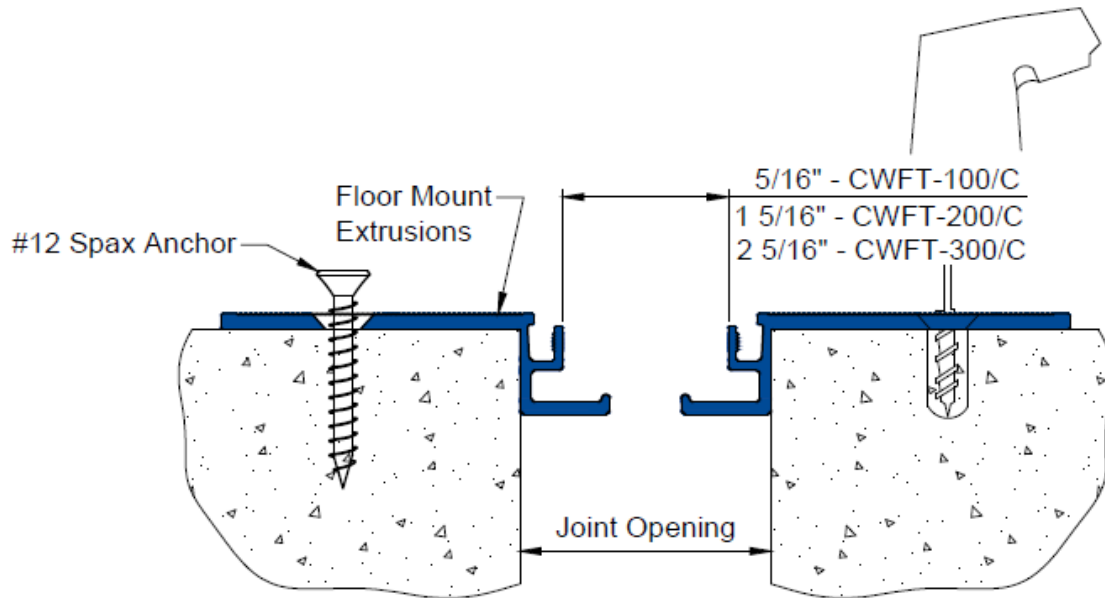


- 2 Utilizing concrete repair materials, repair corner of concrete slab, following manufacturer's written instructions.



3

Mount & secure the aluminum edge members at the expansion joint opening, utilizing the hardware provided.

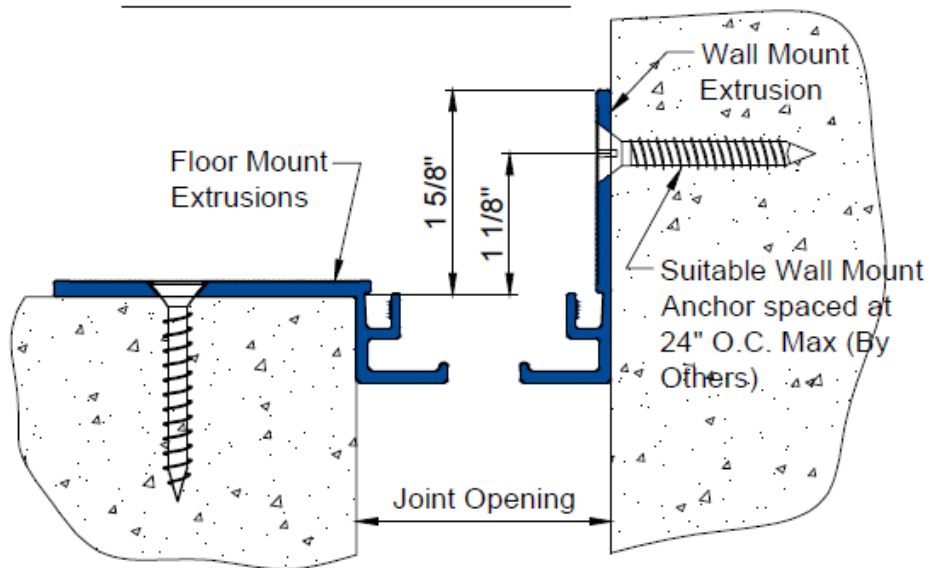


3A

For installation of Wall Mount Aluminum Extrusion, utilize a suitable anchor (By Others) spaced at 24" Max. O.C. based upon the wall construction.

Note: Wall Mount Extrusion is not pre-drilled by the manufacturer.

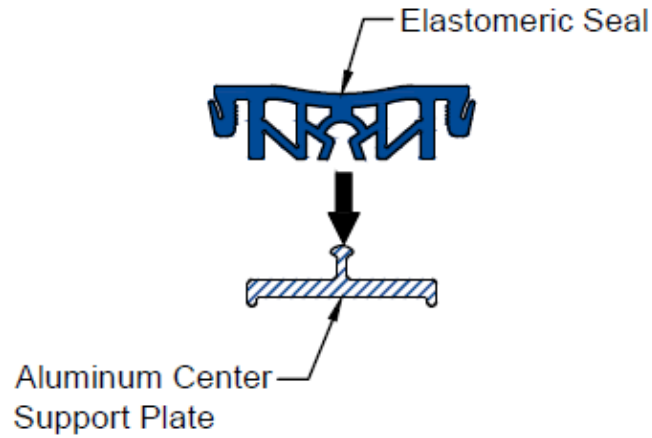
Corner Condition



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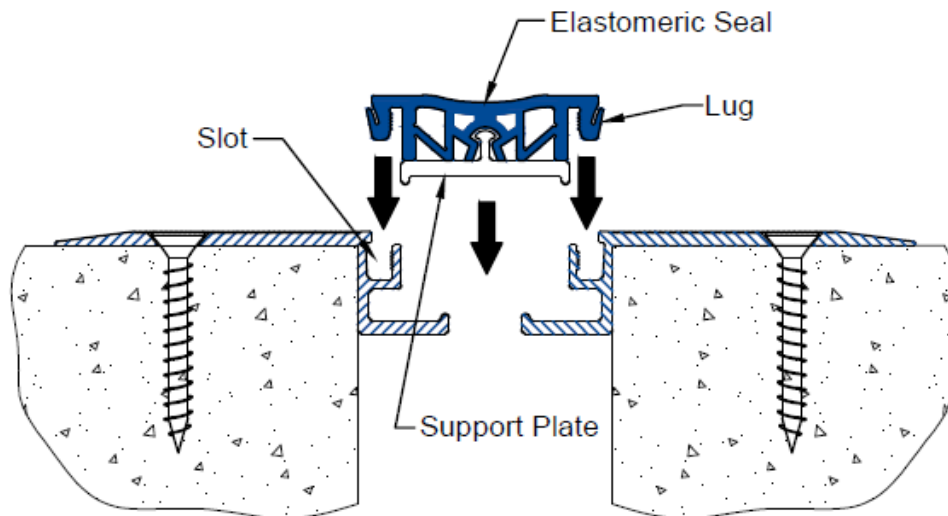


-
- 4** (CWFT-200/C and CWFT-300/C Conditions Only)
Snap on Elastomeric Seal to the Center Support Plate before installation into the Base and/or Wall Mount extrusions.



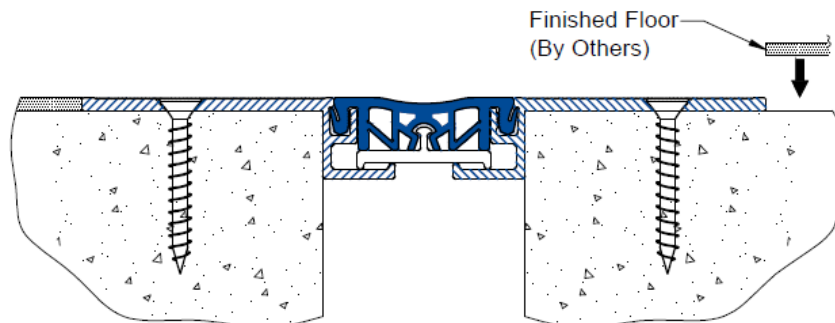
-
- 5** (CWFT-200/C and CWFT-300/C Conditions Only)
Insert Elastomeric Seal/Support Plate Assembly into the slots of the Aluminum Base Extrusion, exercising care not to damage Elastomeric Seal.

Note: If possible, please stagger the splices on the support plate and base members by at least 12".



6

After the Elastomeric Seal has been installed, the Finished Flooring Material can be installed. The contractor shall cover the Aluminum Base Members with tape or protective board to ensure that the base members don't get damaged or stained during the finished floor material installation.



Suggested Field Splice Procedure

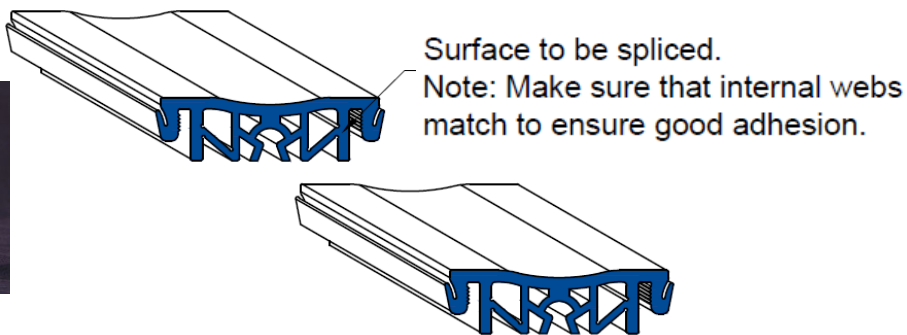
1. Cut ends of seal with a sharp knife and miter box to the desired angle. Ensure that cuts are clean and straight.
2. Clean ends of seal with a solvent.
3. Brush apply PP Primer to both seal ends to be joined.
4. Apply 241F Adhesive to one of the two seal ends to be bonded.
5. Apply pressure, bringing the two surfaces into tight contact immediately after adhesive is applied. Hold in place for one to two minutes for initial bond.
6. Re-check quality of all splices/miters and apply adhesive as required.
7. It is usually recommended to allow 15 minutes prior to installing seal. To achieve proper working strength, care shall be exercised since it takes 24 hours for adhesive to fully cure.



241F Adhesive



PP Primer



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