



V9 | August 2025

DECORATIVE CORNICE

INSTALLATION GUIDE

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PRE INSTALLATION INFORMATION

FILM - Peel back the protective film at each of the mitred corners, prior to fitting. Ensure all film is removed following installation. Failure to do so will damage the finish over time.

SEALING - After installation, do not seal around the down pipe hole (step 1). The gap will allow water to escape from Cornice in the event of extreme weather conditions.

LADDERS - Take care when using ladders as they could damage the Cornice gutter.

PLEASE PASS THIS INFORMATION ON TO THE HOMEOWNER

FITTERS TIPS

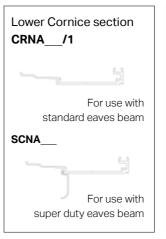
- 1. Start the installation of Cornice when the basic roof structure is in place (bars and ridge) but before the glazing and guttering have been installed.
- 2. Prior to installation please ensure the eaves beam joints are tight. Any gaps could translate through to the Cornice mitres.
- 3. Try temporarily fixing the lower Cornice sections, position appropriately to obtain the best mitre fit. Remember the lower Cornice section is the datum!
- 4. Do not force the cleats during assembly. Cleats are used to position the mitre joints only!

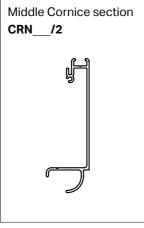
Always consult Ultraframe if there is something you are uncertain about, please call Ultraframe's technical helpline on 01200 452 918 or email techsupport@ultraframe.co.uk

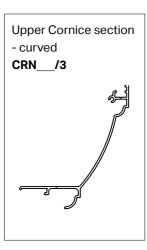
PRODUCT IDENTIFICATION - STANDARD PRODUCT

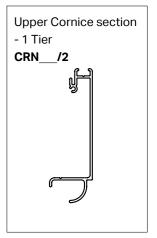
RECOMMENDED TOOLS - Long reach magnetic bit, 73mm hole saw.

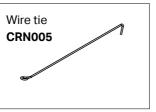
ADDITIONAL MATERIALS - Timber baton (treated) 49mm x 20mm and cut to length as required - only used when a gutter return and the host wall is required.





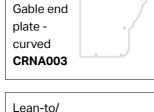






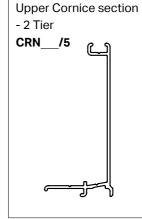
Wire tie

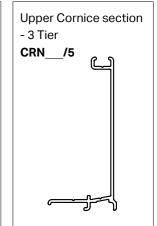
CRN012

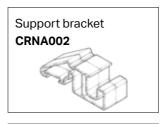


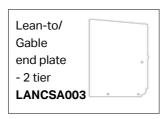
Lean-to/

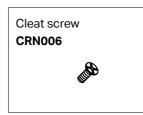
Gable end plate - 1 tier LPCPA001

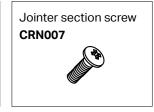


















End plate screw



This item is powder coated both sides to avoid 'handing packs'

Fixings (supplied in labelled packs)

Section Screw FSD-42-19

Always consult Ultraframe if there is something you are uncertain about, please call the technical helpline on 01200 452 918 or email techsupport@ultraframe.co.uk

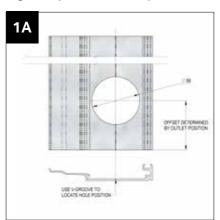
2

FOR ALL CORNICE INSTALLATION

Ensure the eaves beam, glazing bars, ridge/wallplate are already installed

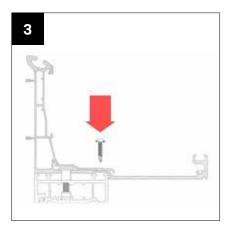


Decide the position of the gutter outlet. Using a 68mm dia hole saw, cut the hole for the down pipe in the lower section.



Remove the under gutter trim and dispose of it. Hook the lower cornice section under the extended leg on the eaves beam. Then rotate the cornice profile so it sits flat. Please note: always start with the front facet.

2



along the V-groove at both ends.



secure it in place using a FSD-42-19 fixing using the fixings provided (CRN006) as (CRN001) and fixings provided (CRN006). sections.



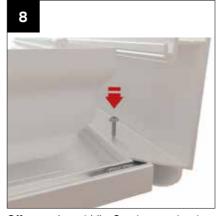
After rotating the lower cornice profile Fit the cleats (CRN001) to the desired side Secure each corner using the cleats shown and assemble the remaining lower The gutter and glazing should now be fitted (see main guide). Check integrity of all gutter joints before proceeding further.



bracket. Then push it into the gutter bracket until they're aligned.



Place the support bracket on top of the Take the middle cornice section and lower it Offer up the middle Cornice section into gutter and slide it along up to the gutter unto the lower cornice and support bracket. position, secure using fixings provided



FSD-42-19. (Long reach driver required).

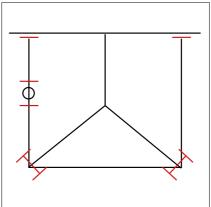
FOR ALL CORNICE INSTALLATION



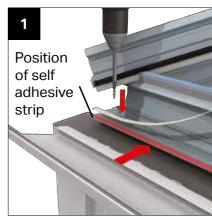
Fit cleats as shown in step 4. Offer up the next middle Cornice section. Secure corners using the cleats (CRN001) and fixings provided (CRN006).

ADDITIONAL STEPS - WHEN CORNICE IS USED WITH LOGGIA COLUMNS

Ensure the eaves beam, glazing bars, ridge/wallplate are already installed



'H' or '-' shows position of DAMS.



Remove under gutter trim, attach self adhesive strip to 'toe' of eaves beam.



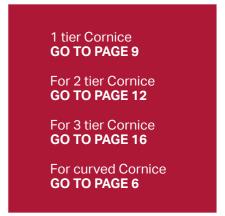
Silicone seal front and back edge of lower Cornice sections (be generous). Similarly butter 'DAM' sealer - position within 50mm of any stop end or outlet.



Take 'rubberized' sealer strips and At 90° corner insert 'H' section and press generously butter with silicone.



down. Similarly apply at stop end or outlet positions.

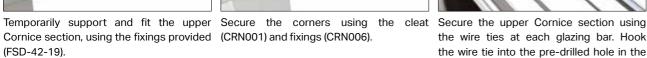


CURVED

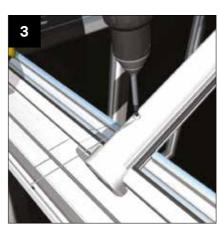
CURVED CORNICE INSTALLATION - TOP SECTION

Ensure the eaves beam, glazing bars, ridge/wallplate are already installed



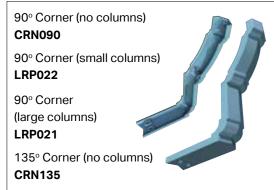


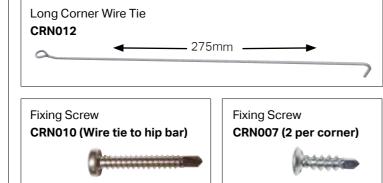




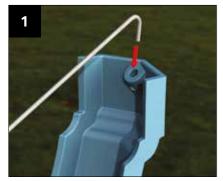
the wire ties at each glazing bar. Hook the wire tie into the pre-drilled hole in the upper Cornice section and screw fix into the glazing bar, ensuring the upper section remains parallel to the frames/roof line.

CURVED CORNICE INSTALLATION - CORNER SECTIONS





Please note that it is not compulsory to fit the corners. If a crisp sharp mitre is required the corners need not be fitted, provided due care has been taken during installation. If on the other hand the 'look' of the cast corner is preferred follow the instructions above for each relevant corner. Corners will be supplied for the 135° & 90° external corners.



indicated



drilling screws CRN007



Prior to fitting the corner insert the special Whilst ensuring that the corner remains Finally secure the corner by screw fixing the longer wire tie CRN012, into the corner as located in position, screw fix using self wire tie to the glazing bar using self drilling screw CRN010

CURVED INLINE INSTALLATION - JOINTER SECTIONS







Fixing Screw CRN007 (2 per jointer)

Please note that it is not compulsory to fit the jointers provided. If due care has been taken with the installation of the Cornice. If on the other hand the 'look' of the cast jointer is preferred follow the instructions above for each relevant jointer. Some companies MAY have ordered a 'dummy' joint at 'mid-run', if so just follow steps 2 + 3. The die cast straight jointer can also be configured on site to be used at host wall position.



provided, on each side of the joint. Repeat over the front lip of the Cornice for each of the Cornice 'layers'.



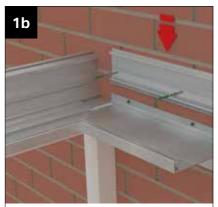


Attach the cleat CRN001 using 2 x CRN006 Offer up the CRN180 straight jointer, hook Whilst ensuring that the inline bracket remains located in position, screw fix using self drilling screws CRN007

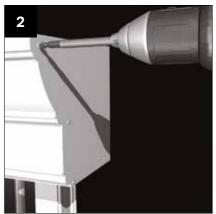
CURVED CORNICE INSTALLATION - ADDITIONAL DETAILS



When there is a cornice return, complete step 1A in the general installation. Then pre-drill the cornice return profiles at approximately 300mm centres along the v-groove. Align the lower return profile with the adjacent cornice, push the profile up to the brick and mark the holes. Remove the profile then drill into the brick and plug, align the profile with the drilled holes and fix in place.

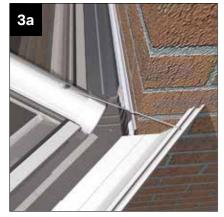


Take the gutter bracket channel profile and **GUTTER STOP END DETAIL** - Used with turn profile. Once in position complete the gutter returns along the host wall. central v-groove.



lower it until it sits on top of the cornice re- lean-to roofs, gable roofs or when then same process as in step 1A, fixing into the Secure the end plate into position using the fixings provided (CRN008).

CORNICE INSTALLATION - ADDITIONAL DETAILS

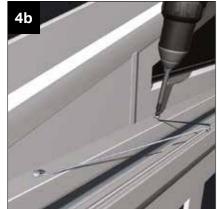


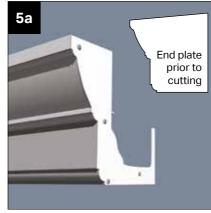
CORNICE & VICTORIAN BOXGUTTER DETAIL - For situations other than that shown, Cornice should be prepped by you on site to suit the wall condition you find.



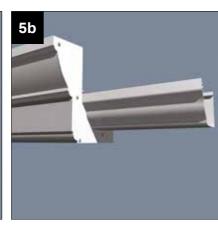
CORNICE & GABLE EAVES BEAM DETAIL

- Used on lean-to styles with raked frames or duo-ptich gables that use the gable support beam. Fix lower section as shown - continue with the remainder



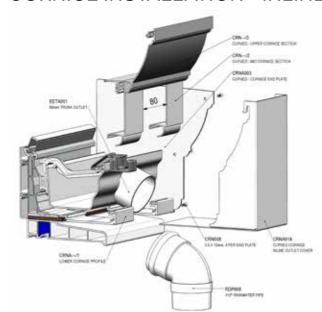


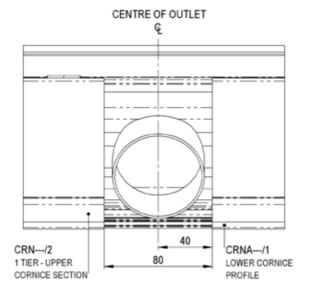
the Cornice is parallel to the frames/roof DETAIL - Used when the gutter extends beyond the Cornice. Take the end plate (CRN003) and cut to the shape of the gutter that projects beyond the Cornice.



Fix wire ties at an angle as shown, ensure CORNICE & FLY THROUGH GUTTER Typical finished detail.

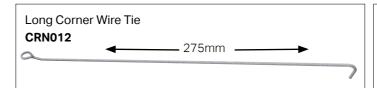
CORNICE INSTALLATION - INLINE OUTLET COVER





1 TIER CORNICE INSTALLATION - CORNER SECTIONS

Please note that it is not compulsory to fit the corners. If a crisp sharp mitre is required the corners need not be fitted, provided due care has been taken during installation. If on the other hand the 'look' of the cast corner is preferred follow the instructions above for each relevant corner. Corners will only be supplied for the 90° external corners.







TER

NO COLUMNS

remains located in position, screw Whilst ensuring that the corner fix using self drilling screws CRN007. remains located in position, Screw the LANC002 into place using screw fix using self drilling drilling screws LANCF001.



WITH COLUMNS Whilst ensuring that the corner - LPCS090 (only) or LPCL090 screws CRN007.





1 TIER CORNICE INSTALLATION - INLINE JOINTER SECTIONS





Cleat Fixing Screw **CRN006** (2 per jointer)

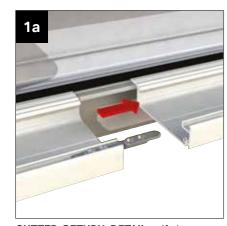


Attach the cleat CRN001 using 2 x CRN006 Whilst ensuring that the corner remains for each of the Cornice 'layers'.



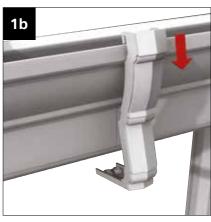
provided, on each side of the joint. Repeat located in position, screw fix using self drilling screws CRN007

1 TIER CORNICE INSTALLATION - ADDITIONAL DETAILS



returns along the host wall (shown below) (CRN007) complete steps A and B after step 4 of the main installation.

Ensure the treated timber baton (49mm x 20mm) is level, then fix into position.



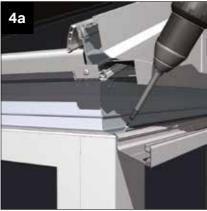
GUTTER RETURN DETAIL - If the gutter Secure lower section using fixings provided GUTTER STOP END DETAIL - Used with



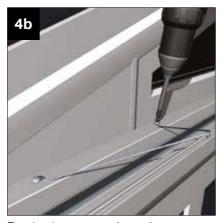
lean-to roofs, gable roofs or when then gutter returns along the host wall. Secure the end plate into position using the fixings provided (CRN008).



wall condition you find.



situations other than that shown, Cornice - Used on lean-to styles with raked frames the Cornice is parallel to the frames/roof should be prepped by you on site to suit the or duo-ptich gables that use the gable line. support beam. Fix lower section as shown - continue with the remainder.

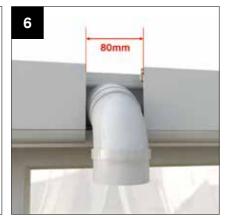


CORNICE BOXGUTTER DETAIL - For CORNICE & GABLE EAVES BEAM DETAIL Fix wire ties at an angle as shown, ensure



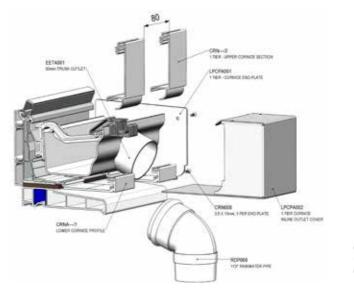
CORNICE & FLY THROUGH GUTTER End plate post cutting. **DETAIL** - Used when the gutter extends beyond the Cornice. Take the end plate and cut to the shape of the gutter that projects beyond the Cornice.





1 TIER CORNICE INSTALLATION - INLINE OUTLET COVER

IT IS IMPORTANT TO CONSIDER THE OUTLET POSITION PRIOR TO FITTING THE CORNICE. WHEN THE OUTLET POSITION HAS BEEN DECIDED NOTCH THE CORNICE LOWER PROFILE AS SHOWN





2 TIER CORNICE INSTALLATION - TOP SECTION

Ensure the eaves beam, glazing bars, ridge/wallplate are already installed



Temporarily support and fit the upper Cornice section, using the fixings provided (FSD-42-19).



Secure the upper Cornice section using the wire ties at each glazing bar. Hook the wire tie into the pre-drilled hole in the upper Cornice section and screw fix into the glazing bar, ensuring the upper section remains parallel to the frames/roof line.

2 TIER CORNICE INSTALLATION - CORNER SECTIONS

Please note that it is not compulsory to fit the corners. If a crisp sharp mitre is required the corners need not be fitted, provided due care has been taken during installation. If on the other hand the 'look' of the cast corner is preferred follow the instructions above for each relevant corner. Corners will only be supplied for the 90° external corners.



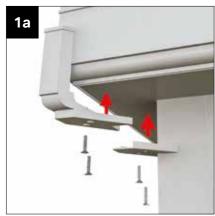












NO COLUMNS

Whilst ensuring that the corner remains - LPCS090 (only) or LPCL090 LANCO02 into place using drilling screws drilling screws CRN007. LANCF001.



WITH COLUMNS

located in position, screw fix using self Whilst ensuring that the corner remains drilling screws CRN007. Screw the located in position, screw fix using self

2 TIER CORNICE INSTALLATION - CORNER SECTIONS



slot into top section.



position, screw fix using CRN007.



Slide down LANCS090 so bracket cleats Whilst ensuring the corner remains in Finally, fix the tie wire using CRN010 screws, to secure the corner.

2 TIER CORNICE INSTALLATION - INLINE JOINTER SECTIONS





Attach the cleat CRN001 using 2 x CRN006 provided, on each side of the joint. Repeat as per image.



Fixing Screw CRN007 (2 per jointer)



Cornice Straight Jointer LPCC001







drilling screws CRN007



Whilst ensuring that the corner remains Slide the bracket into place ensuring Whilst ensuring the corner remains in located in position, screw fix using self bracket cleats slot into the top Cornice position, screw fix using CRN007 section.

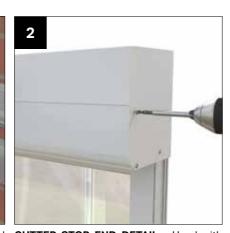


12

When there is a cornice return, complete step 1A in the general installation. Then pre-drill the cornice return profiles at Take the gutter bracket channel profile and GUTTER STOP END DETAIL - Used with to the brick and mark the holes. Remove central v-groove. the profile then drill into the brick and plug, align the profile with the drilled holes and fix in place.



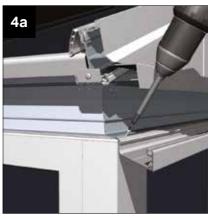
v-groove. Align the lower return profile with turn profile. Once in position complete the gutter returns along the host wall.



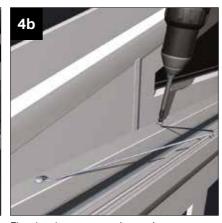
approximately 300mm centres along the lower it until it sits on top of the cornice re- lean-to roofs, gable roofs or when then the adjacent cornice, push the profile up same process as in step 1A, fixing into the Secure the end plate into position using the fixings provided (CRN008).

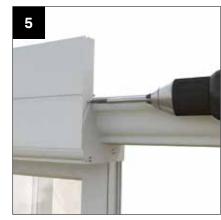


CORNICE BOXGUTTER DETAIL - For CORNICE & GABLE EAVES BEAM DETAIL Fix wire ties at an angle as shown, ensure wall condition you find.



situations other than that shown, Cornice - Used on lean-to styles with raked frames the Cornice is parallel to the frames/roof should be prepped by you on site to suit the or duo-ptich gables that use the gable line. support beam. Fix lower section as shown - continue with the remainder.



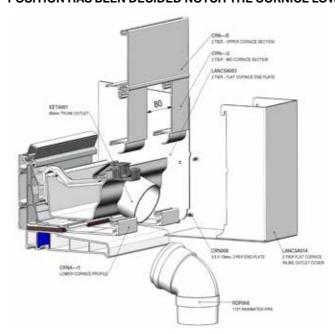


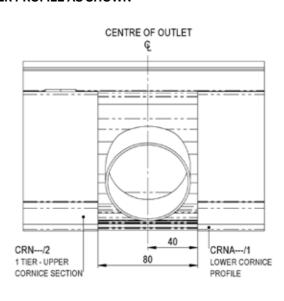
CORNICE & FLY THROUGH GUTTER End plate post cutting. **DETAIL** - Used when the gutter extends beyond the Cornice. Take the end plate and cut to the shape of the gutter that projects beyond the Cornice.



2 TIER CORNICE INSTALLATION - INLINE OUTLET COVER

IT IS IMPORTANT TO CONSIDER THE OUTLET POSITION PRIOR TO FITTING THE CORNICE. WHEN THE OUTLET POSITION HAS BEEN DECIDED NOTCH THE CORNICE LOWER PROFILE AS SHOWN



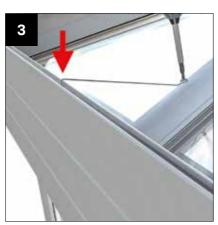


Cornice section, using the fixings provided (CRN001) and fixings (CRN006). (FSD-42-19).



Temporarily support and fit the first upper Secure the corners using the cleat Secure the upper Cornice section using

SECTION (NO CLEAT'S REQUIRED).



the wire ties at each glazing bar. Hook the wire tie into the pre-drilled hole in the REPEAT STEP 1 FOR THE FINAL CORNICE upper Cornice section and screw fix into the glazing bar, ensuring the upper section remains parallel to the frames/roof line.

3 TIER CORNICE INSTALLATION - CORNER SECTIONS

CRN012

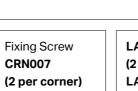
3 TIER CORNICE INSTALLATION - TOP SECTION

Please note that it is not compulsory to fit the corners. If a crisp sharp mitre is required the corners need not be fitted, provided due care has been taken during installation. If on the other hand the 'look' of the cast corner is preferred follow the instructions above for each relevant corner. Corners will only be supplied for the 90° external corners.

Long Corner Wire Tie



Fixing Screw CRN010 (Wire tie to hip bar)









NO COLUMNS

Whilst ensuring that the corner remains $\,$ - LPCS090 (only) or LPCL090 located in position, screw fix using self Whilst ensuring that the corner remains drilling screws CRN007. Screw the located in position, screw fix using self LANCO02 into place using drilling screws drilling screws CRN007. LANCF001.



WITH COLUMNS

3 TIER CORNICE INSTALLATION - CORNER SECTIONS



Slide down LANCL090 so bracket cleats Whilst ensuring the corner remains in Finally, fix the tie wire using CRN010 screws, slot into top section.

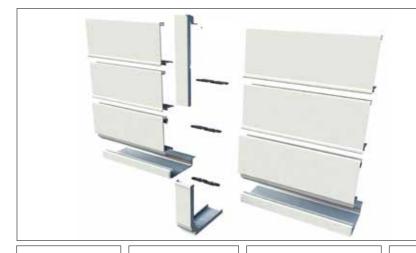


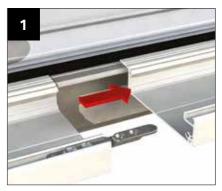
position, screw fix using CRN007.



to secure the corner.

3 TIER CORNICE INSTALLATION - INLINE JOINTER SECTIONS





Attach the cleat CRN001 using 2 x CRN006 provided, on each side of the joint. Repeat as per image.



Fixing Screw CRN007 (2 per jointer)









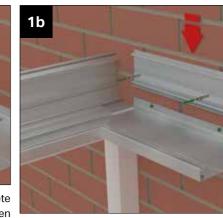
Whilst ensuring that the joiner remains Slide the bracket into place ensuring Whilst ensuring the corner remains in drilling screws CRN007.



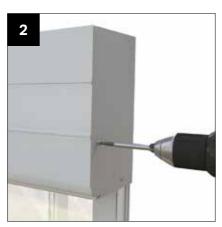
located in position, screw fix using self bracket cleats slot into the top Cornice position, screw fix using CRN007. section.



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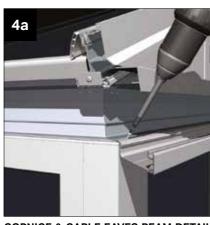
v-groove. Align the lower return profile with turn profile. Once in position complete the gutter returns along the host wall.



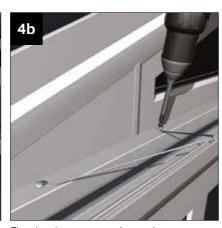
approximately 300mm centres along the lower it until it sits on top of the cornice re- lean-to roofs, gable roofs or when then the adjacent cornice, push the profile up same process as in step 1A, fixing into the Secure the end plate into position using the fixings provided (CRN008).

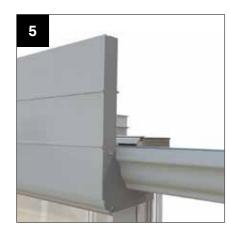


CORNICE BOXGUTTER DETAIL - For CORNICE & GABLE EAVES BEAM DETAIL Fix wire ties at an angle as shown, ensure wall condition you find.



situations other than that shown, Cornice - Used on lean-to styles with raked frames the Cornice is parallel to the frames/roof should be prepped by you on site to suit the or duo-ptich gables that use the gable line. support beam. Fix lower section as shown - continue with the remainder.



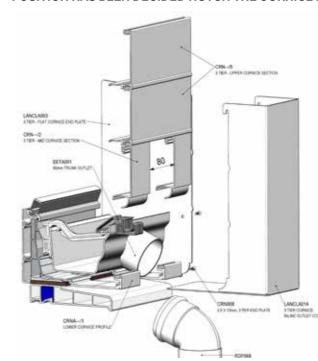


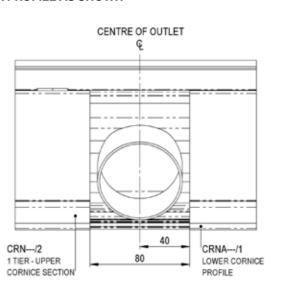
CORNICE & FLY THROUGH GUTTER End plate post cutting. **DETAIL** - Used when the gutter extends beyond the Cornice. Take the end plate and cut to the shape of the gutter that projects beyond the Cornice.



3 TIER CORNICE INSTALLATION - INLINE OUTLET COVER

IT IS IMPORTANT TO CONSIDER THE OUTLET POSITION PRIOR TO FITTING THE CORNICE. WHEN THE OUTLET POSITION HAS BEEN DECIDED NOTCH THE CORNICE LOWER PROFILE AS SHOWN





CORNICE DRILL PREP

