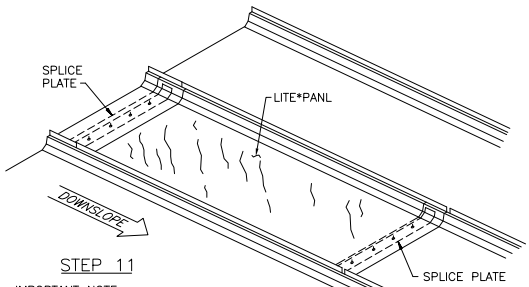
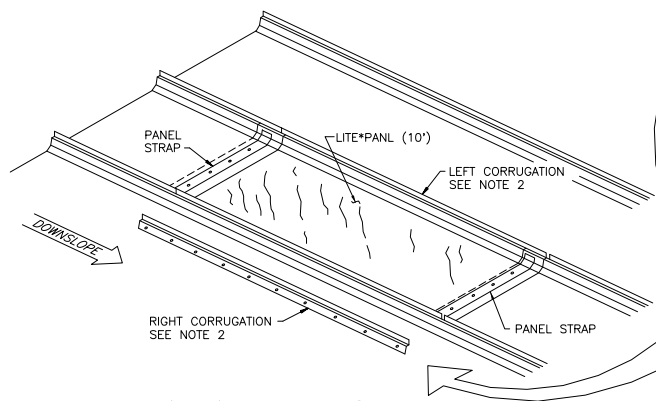


STEP 10

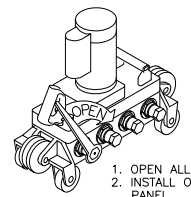
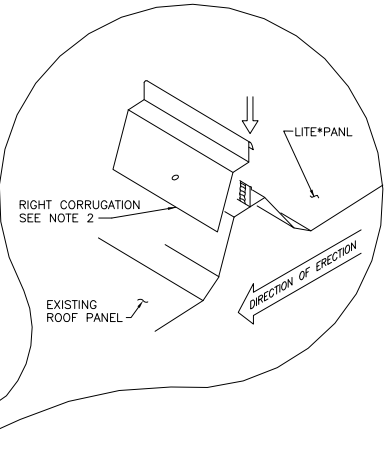


STEP 11

IMPORTANT NOTE:  
WHEN SLIDING THE NEW LITE\*PANEL INTO PLACE, CHECK THE REPAIR CLIPS TO INSURE THE CLIP SIDE SUPPORTS REMAINED CENTERED ON THE BASE.

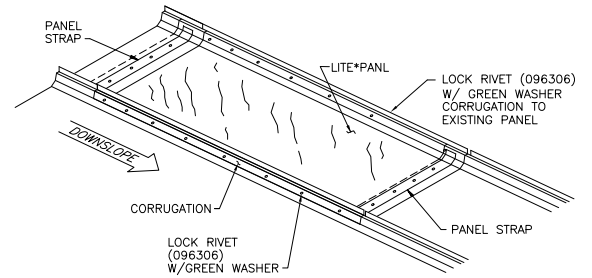


STEP 12



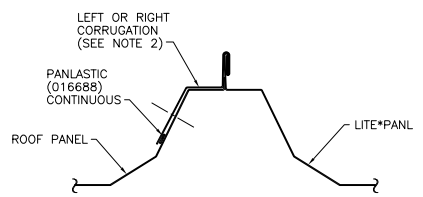
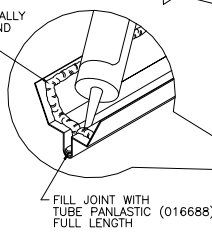
1. OPEN ALL 4 CAMS
2. INSTALL ON THE PANEL
3. CLOSE CAMS.

ROOF - RUNNER DETAIL  
(OPENING OF CAMS)



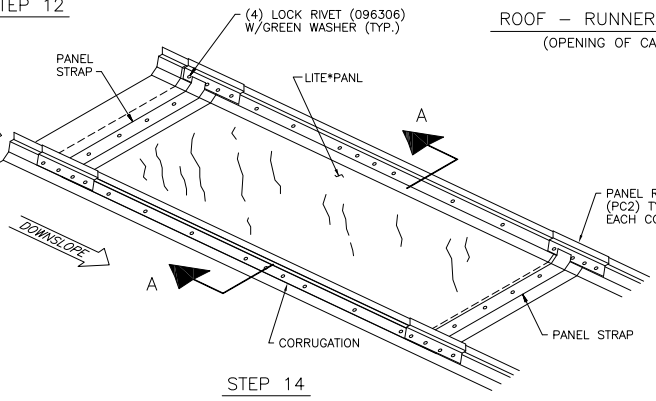
STEP 13

APPLY TUBE-PANLASTIC (016688) LIBERALLY TO INSIDE PERIMETER OF PANEL CAP AND TO THE JOINT IN THE PANEL SEAM

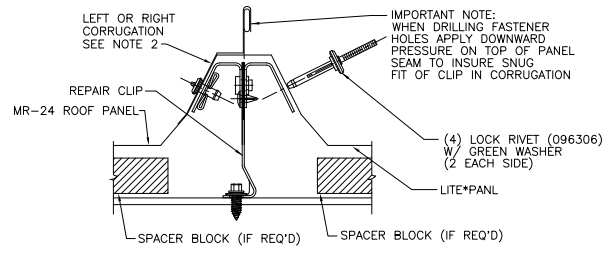


SECTION - A

CORRUGATION AT LITE\*PANEL (LEFT SIDE SHOWN)



STEP 14



STEP 15

ERECTION SEQUENCE NOTES:

STEP 10. REMOVE EXISTING SEALANT AND TRIMS.

STEP 11. INSTALL THE NEW LITE\*PANEL WITH SPLICE PLATES IN PLACE. REFER TO DRAWING P-081659 FOR LITE\*PANEL/L\*P TRIM PART NUMBERS. USE (2) TINNED NUTS TO TEMPORARILY HOLD THE SPLICE PLATE IN PLACE. INSTALL TAPE PANLASTIC AND GUN GRADE PANLASTIC AS SHOWN ON DRAWING P-080847. TAKE CARE IN PUTTING THE LITE\*PANEL UNDER THE UPSLOPE ROOF PANEL. THE EDGES OF THE LITE\*PANEL NEED TO GO UNDER THE ROOF PANELS AND OVER THE REPAIR CLIPS. RE-USE EXISTING PANEL STRAPS WITH NEW FLANGE NUTS PROVIDED.

STEP 12. INSTALL THE FREE STANDING CORRUGATION ON EITHER SIDE OF THE LITE\*PANEL. OPEN ALL (4) CAMS ON THE "ROOF RUNNER". PLACE THE "ROOF RUNNER" ON THE ROOF PANEL, CLOSE CAMS AND SEAM IN THE CORRUGATION. START THE "ROOF RUNNER" AT THE DOWNSLOPE END OF THE LITE\*PANEL AND RUN IT UPSLOPE. LET "ROOF RUNNER" TRAVEL ONTO EXISTING ROOF PANEL. THEN CAMS MUST BE UNLOCKED TO RELEASE "ROOF RUNNER" FROM PANEL AFTER SEAMING IS COMPLETE.

STEP 13. FIELD DRILL 5/16 DIAMETER HOLES IN THE EXISTING ROOF PANEL USING HOLES IN THE CORRUGATION AS PILOT HOLES. SECURE WITH LOCK RIVETS (096306) WITH GREEN WASHER IN ROOF PANEL.

STEP 14. INSTALL A PANEL RIB CAP AT EACH CORNER OF THE LITE\*PANEL. FIELD CUT PANEL RIB CAP (PC2) INTO (2) 1'-0" PIECES. APPLY PANLASTIC TO PANEL NOTCH AT JOINT AND UNDERSIDE OF CAP. LOCATE THE RIB CAP UNDER THE PANEL STRAP AND CENTERED ON THE REPAIR CLIP. FIELD DRILL (4) 5/16 DIAMETER HOLES TOWARDS THE ENDS OF THE CAP (2) PER SIDE. SECURE THE RIB CAP WITH (4) LOCK RIVETS (096306) WITH GREEN WASHERS.

STEP 15. LOCATE ROOF REPAIR CLIPS AND FIELD DRILL (4) 5/16 DIAMETER HOLES. USE (4) LOCK RIVETS (096306) WITH GREEN WASHER IN EACH REPAIR CLIP.

NOTE:

1. SEE DRAWING P-081681 FOR STEPS 1 THROUGH 9.
2. LEFT AND RIGHT CORRUGATION PARTS ARE AVAILABLE FOR DIRECT ORDER THROUGH BUTLER'S PURCHASING DEPARTMENT.
3. SEE APPROPRIATE DRAWING FROM SCHEDULE BELOW FOR ADDITIONAL INSTALLATION INFORMATION.

MR-24 ROOF LITE\*PANEL INSTALLATION DRAWING SCHEDULE

	UNINSULATED LITE*PANEL	INSULATED LITE*PANEL	UNINSULATED U.L. 90 LITE*PANEL	INSULATED U.L. 90 LITE*PANEL
UNINSULATED PURLIN	P-081600	P-081661	P-081664	P-081665
INSULATED PURLIN	P-081662	P-081663	P-081666	P-081667

CMR-24 ROOF LITE\*PANEL INSTALLATION DRAWING SCHEDULE

	UNINSULATED LITE*PANEL	INSULATED LITE*PANEL	UNINSULATED U.L. 90 LITE*PANEL	INSULATED U.L. 90 LITE*PANEL
	P-081668	P-081669	P-081670	P-081671

MR-24/CMR-24 LITE\*PANEL REPLACEMENT DRAWING 2 OF 2

DRAWN BY	CHECKED BY	GROUP NUMBER
BJF	RHE	02-030-01
FIRST RELEASE DATE	REVISION DATE	
01/21/10	01/21/10	B P-081682 00