

# **USE THIS CHECKLIST AS A GUIDE WHEN PREPARING FOR POST-INSPECTIONS** **POST-INSTALLATION INSPECTION GUIDELINES**

Second “post-installation” inspection: trim/flashing installation, panel/seams, etc. During the inspection, a foreman or project manager from the roofing company is to accompany the Berridge Inspector at the jobsite. Access is to be provided by the roofing installer to all roof surfaces and or all buildings.

Berridge Manufacturing Co. approved shop drawings are on the job site

Each panel is to be kept tight against the leg of the adjoining panel

## HIP / RIDGE

### SUBSTRUCTURE

Sheathing and or purlins in plane

Panel legs are straight, without any bends, crimps, creases, etc. prior to seam installation

Inspect Zee closure for proper and complete caulking along vertical leg to panel seam and between bottom of Zee and panel pan

Sheathing end joints meet at joist

Use proper panel clip or continuous rib

Insure Zee closure is securely fastened to substructure below panels

Sheathing meets (no gaps) at hips, ridges, valleys eave, etc.

Inspect vinyl in seam or on continuous rib, make sure vinyl is properly seated in seam or attached to continuous rib

Pop rivet hip or ridge flashing to Zee closure per Berridge approved shop drawings

Sheathing and or purlins in same plane w/ fascia, rake, eave, etc.

Install seams and/or machine seams as panels are installed

## ROOF PENETRATIONS

### UNDERLAYMENT

Review Berridge approved shop drawings for correct types of underlayments to be used

### EAVE / VALLEY

Panel pan must be restrained review Berridge approved shop drawings for proper method

Insure proper flashings and solid sheathing is used per Berridge approved shop drawings

### TRIM & FLASHING

Review Berridge approved shop drawings for correct trim and flashings to be used

2 panel clips must be used at end of panel at eave and or valley if continuous rib not used

## CLEAN-UP

Clean all debris, especially metal shavings or drillings from valleys, gutters and entire roof daily. Use touch-up paint on scratches. Replace any damaged panels or flashings

### PANEL & SEAMS

Strippable plastic film has been removed from panel and seams

Insure solid sheathing is used under all valleys

First inspection to be performed upon completion of underlayment and flashing installation. Second inspection to be performed upon conclusion of roof panel installation. During the field inspections the decking and or purlin structure, underlayment, panel installation, flashings, caulking, valleys, penetrations and all areas of the roof will be inspected. This inspection will be for compliance to the Berridge approved shop drawings.

#### **Technical, Submittals, Procedures, Inspectors, & Training:**

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