Berridge Vantage Point



RETROFIT ROOF SYSTEM



Problem: Flat roofs can sometimes become problematic and unsightly with rooftop units, mechanical equipment and pooling water.

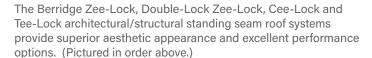


Solution: Berridge Vantage Point Retrofit Roof System provides a totally new design appearance, hides unsightly mechanical equipment and offers watertight integrity.

Berridge Vantage Point reroofing system combines a new aesthetic look with a simple mechanical attachment over existing flat, built-up roofs that will last for years to come. Vantage Point is more than just a patch-up or a re-roof solution; it is a permanent new roof with a new higher profile which gives your old building a totally new look. The sloped, light-weight, self-supporting metal panels do not need substrate, thus avoiding extra weight and cost. They provide a watertight standing seam that sheds water in contrast to dated, flat, built-up roofs which are subject to water pooling and subsequent leakage. Added insulation may be placed on the existing flat roof.

Economical Installation – No Tear-Off Required!

High-Quality Structural/ Architectural Panels



Single-Source Convenience

The installer orders all necessary coil material, components and all pre-cut retrofit roof system framing members from Berridge.

A Retrofit Design Checklist for Architects & Designers

- Roof Design: Low slope to steep mansard profile.
 Intersecting planes such as hips, dormers and valleys should be kept to a minimum.
 - Penetrations: Minimize penetrations such as skylights, curbs for roof-mounted heating or air-conditioning units, etc.

Thermal & Mechanical Considerations

☐ Insulation

The space between the old and new roof allows for low-cost, blanket insulation to greatly reduce heating and cooling costs.

☐ Vapor Barrier (if required)

A vinyl vapor barrier on the underside of the blanket insulation avoids condensation from the building penetrating the insulation and reaching the framing system and roof panels.

☐ Mechanical Equipment

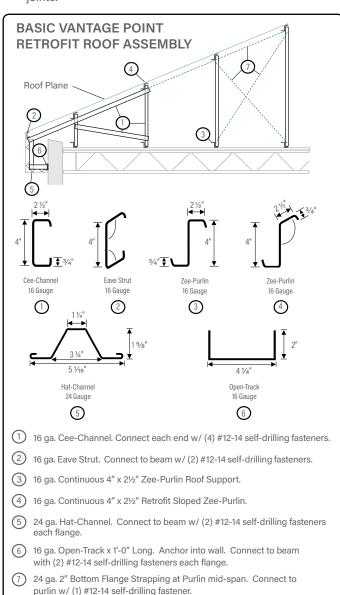
Any existing and new mechanical equipment should be located at ground level to reduce penetrations.

☐ Ventilation

The new attic space should be vented with ridge vents or louvers.

☐ Thermal Movement

Accommodated at the eaves and with inner-rib expansion joints.



Pictured Above

Project: Industry Telephone Company, Industry, TX Contractor: Gulf Star Roofing & Sheet Metal