

*Boral Steel® Architectural Details are divided into three (3) categories based on the install method used:*

**BATTEN** (Panel is exposed fastened & mounted onto a wood 2x2 batten or steel hat channel)

**DIRECT** (Panel is exposed fastened & mounted Direct-to-the roof-deck)

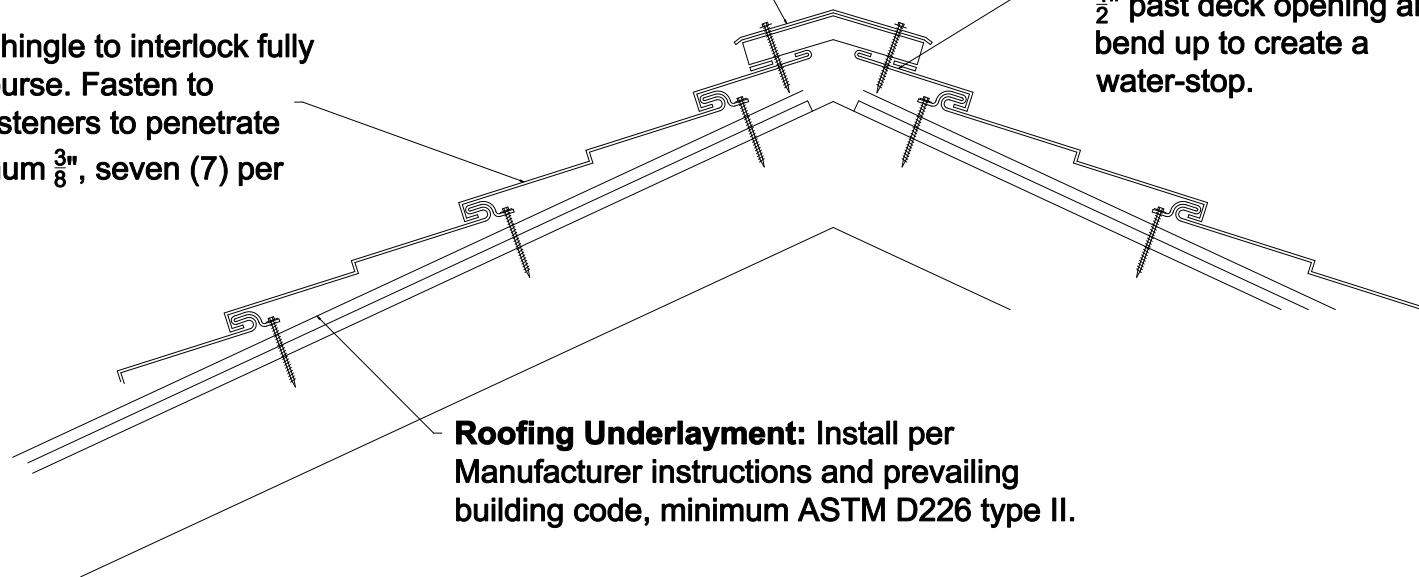
**GRANITE-RIDGE Shingle** (Panel is hidden fastened & mounted Direct-to-the roof-deck)

*Architectural details provided for Boral Steel® customers only*

**CAP Shingle:** Install a bead of sealant between vent material and Shingle. Install CAP flashing to sit tightly to vent material. Fasten to structure with appropriate fasteners at the concealed nail strip.

**Panels:** Install shingle to interlock fully with previous course. Fasten to structure with fasteners to penetrate decking a minimum  $\frac{3}{8}$ " , seven (7) per panel.

**Short Course:** Cut shingle  $\frac{1}{2}$ " past deck opening and bend up to create a water-stop.



**Roofing Underlayment:** Install per Manufacturer instructions and prevailing building code, minimum ASTM D226 type II.

*Profiles:*

*GRANITE-RIDGE Shingle*

**GRANITE-RIDGE Shingle  
Vented Ridge**

**Boral Steel Stone Coated Roofing**  
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**Drawings  
are not to  
scale**