



PROLOK ROOF SYSTEM

The ProLok Roof is a system of structural, standing seam roof panels, over open framing. The panels are attached by clips, which are mechanically seamed in the panel side laps.

PANEL

The panel is roll-formed at the factory under an accredited quality system. Because the panel is structural, it will span from purlin to purlin without the need for a plywood or decking substrate.

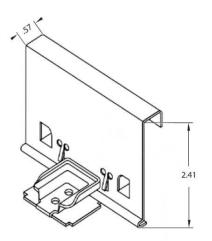
PANEL & FLASHING MATERIALS

The panels are fabricated from 24-gauge steel, 50,000 psi minimum yield strength. The flashing or finishing trim is 24 or 26-gauge of the same material quality. The panels and trim are available in a variety of color coatings or a clear coat.*

CLIPS

Dean utilizes a galvanized, floating clip to fasten the roof panels to the structure. The

floating clip allows the panel to rock over the secondary purlins by using a sliding interlock.



SEALANTS

The seam sealant is a non-drying, non-hardening, non-oxidizing sealant, specifically formulated for factory sealed standing seam roof panels.

FASTENERS

The only screws through the ProLok Roof System are at the panel endlaps. The self-drilling, long-life screws are color matched to the panel.

TESTING DATA

The Dean ProLok panel is tested for wind uplift resistance by the requirements of ASTM E1592 & Factory Mutual 4471 and holds Florida Product Approval #16423.1.

WARRANTY

Along with color finish warranties, the ProLok Roof System can be warrantied for weather- tightness for up to 20 years.*





*See our website for the latest color and warranty information.

www.DeanSteelBuildings.com