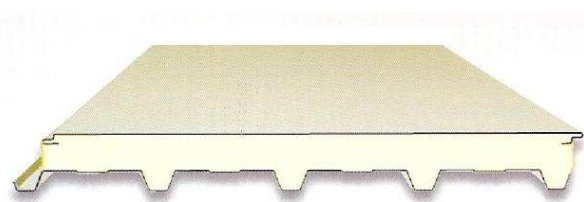


# RD5 Roof Deck Panels

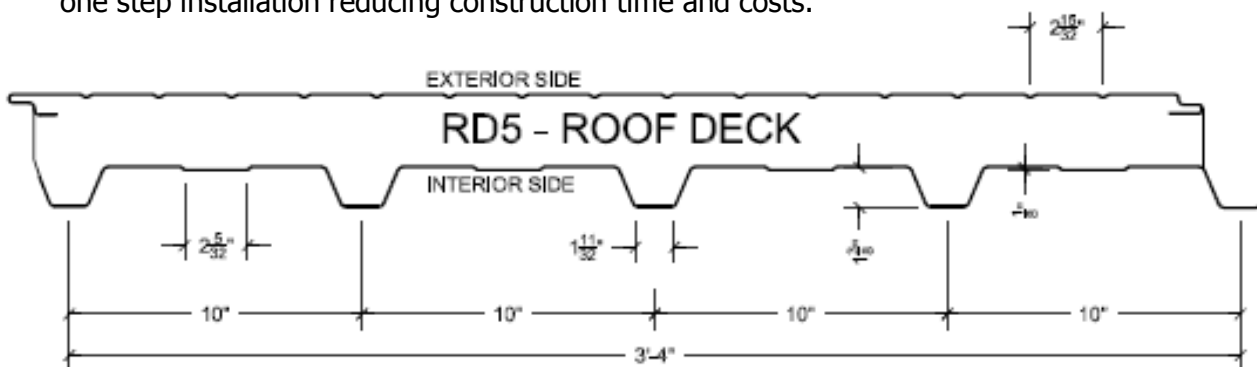
All Weather RD5 roof deck panels are an ideal solution for labor intensive field assembled roof deck systems - eliminating two steps due to the composite design.

Because the RD5 panel is produced on a state of the art continuous production line, reliance on field workmanship is minimized. The 40" wide panel installs quickly and economically.



## FEATURES AND BENEFITS

- The composite nature of the RD5 panel provides far superior span characteristics compared with single sheet metal roof deck profiles
- The standard metal surface is 26 to 22 ga G-90 galv steel that acts as a flat substrate for fully adhered or mechanically attached single ply roof membranes. It is also a perfect substrate for standing seam roofs.
- The panel arrives on site in one piece and requires a simple one step installation reducing construction time and costs.



## PRODUCT PARAMETERS

Panel Thickness:	2.5"	3"	4"	5"	6"
Insulating Values (R)	21	24	33	42	50
Panel Width	40"				
Panel Length	from 8' to 56' maximum				
Insulation Material	CFC free foamed in place isocyanurate foam 2.2 to 2.5 pcf density				
Joint Configuration	overlapping with exposed fasteners and saddle clips				
Metal facings	26ga galvanized steel (22ga, 24ga available)				
Coatings	polyester, ceramic, PVDF				
Accessories	fasteners, saddle fastener clips, sealants, brake formed flashings				



ALL WEATHER INSULATED PANELS