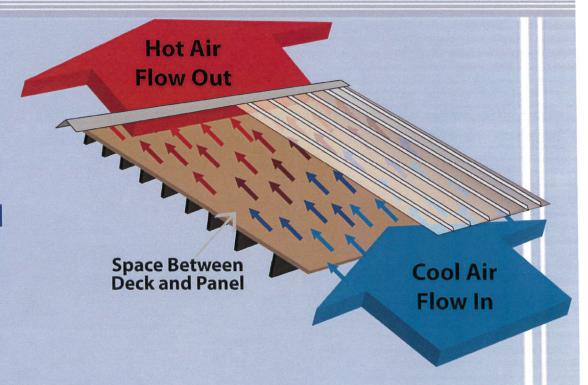
## **Cool Metal Roofing**

## **Above Sheathing Ventilation (ASV)**

- Created by air space between the roof deck and metal roof panel
- Reduces peak cooling demand in the summer and helps remove unwanted moisture
- Painted Metal (SR28E81)
  with a 4-inch airspace has
  attic temperatures that do
  not exceed peak day
  outdoor air temperature



 ASV negates heating penalties associated with cool roofing in the north by using the air space as extra insulation in the winter months