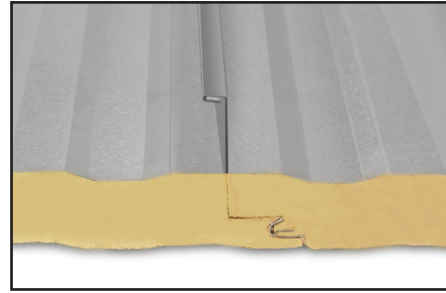


IBL

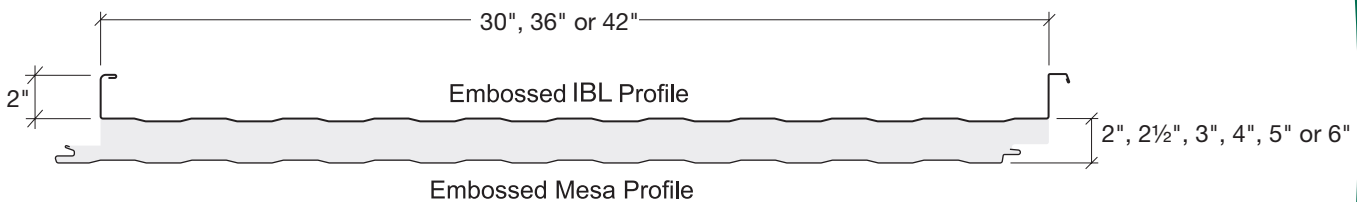
Insulated Roof Panel

The exterior profile of the IBL roof panel has a 2" high standing seam with the Mesa profile. The interior profile is also a Mesa pattern. The IBL panel is attached to structures with concealed slips to ensure maximum R-values.



FEATURES AND BENEFITS

- The IBL Panel utilizes concealed clips and eliminates thermal short circuits.
- The standard exterior surface is 24-ga. and 22-ga. Galvalume coated steel with silicone polyester or Kynar 500®/Hylar 5000® coatings.
- IMPs allow for fast assembly times and easy installation, resulting in reduced construction labor costs and earlier business starts.



PRODUCT PARAMETERS

| | | | | | | |
|----------------------|--|--------|----|------|------|------|
| Panel Thicknesses: | 2" | 2 1/2" | 3" | 4" | 5" | 6" |
| R-values: | 15.3 | 19.2 | 23 | 30.8 | 38.5 | 46.1 |
| Panel Lengths: | Recommended maximum is 50' | | | | | |
| Insulation Material: | Non-CFC foamed-in-place polyisocyanurate foam 2.2 to 2.5 pcf density | | | | | |
| Joint Configuration: | Concealed Fasteners | | | | | |
| Metal facings: | 24-ga. and 22-ga. Steel (exterior); 26-ga., 24-ga. and 22-ga. Steel (interior) | | | | | |
| Coatings: | Silicone Polyester, Kynar 500®/Hylar 5000® | | | | | |
| Accessories: | Fasteners, Sealants, Brake-formed Flashings, Standard and Custom Trim | | | | | |