

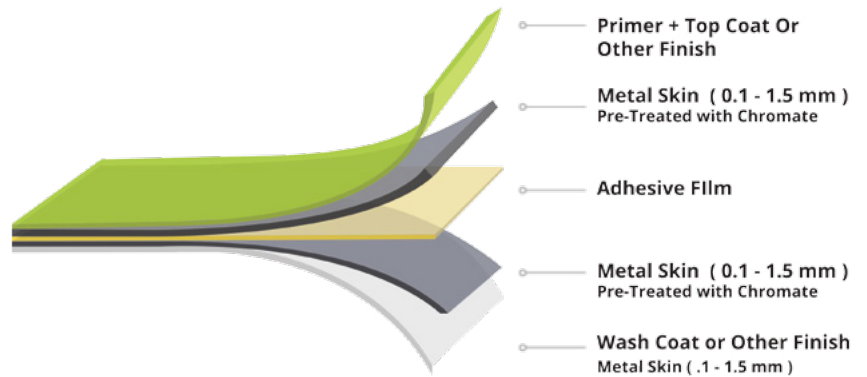
# BiMetal

BiMetal’s flatness, stiffness, and stability offer impressive resistance to dents and are ideal in harsh environments.

BiMetal offers solutions for more specialized applications. It is most commonly used in roofing applications using two metal skins that are laminated together, however BiMetal can be prefabricated with bending, waves, or cut as per your requirements. They are also offered with ALCOPLA’s full set of colors and finishes coated onto a variety of metal skins, including aluminum, steel, stainless steel, zinc\*, and more. All finishes are coated on one of our in-house continuous coating lines.

### Applications include

- Roofing, ceilings, hallways
- Signage
- Architectural curtain wall
- Highway tunnels
- Airports, hotels, commercial centers, stadiums, hospitals, high rise buildings



### Material Composition

BiMetal is available with any combination of Aluminum, Steel, Stainless Steel or Zinc metal skins. Please contact us for the availability of metal skins.

### SPECIFICATIONS & PRODUCT TOLERANCES

	Maximum width (mm)	Standard Width (mm)	Length	Total Thickness (mm)	Skin Thickness (mm)
Aluminum	1575	1220, 1250, 1570, 1575	Any	max 2.0	0.1-1.5
Steel	1250	1250	Any	max 2.0	0.3-0.5
Stainless Steel	1250	1250	Any	max 2.0	0.3-0.5

\*Specifications may vary depending on the types of metal

\*More information on Zinc upon request