



**Reynobond**<sup>®</sup>  
Architecture

## Introducing Anodized Reynobond<sup>®</sup>

The material that stands out from the rest just got better. Reynobond ACM, the panels the industry relies on for weight, flexibility and formability benefits, now comes in eye-catching anodized finishes. And the beauty of this material is more than skin deep. The anodized layer integrates with the aluminum for total bonding, creating a harder, smoother surface with superior resistance to abrasion and corrosion. Environmentally friendly, it is designed for exterior or interior use and available in a variety of standard and custom colors.



***Dedicated to your Success***

## Striking looks.



Anodized Reynobond® ACM panels provide all the benefits of traditional Reynobond. They are lightweight, easy to fabricate and have great strength-to-weight ratio. Architects and designers also value the unique, striking look of anodized finishes. Anodized finishes integrate with the underlying aluminum for total bonding and unmatched adhesion, producing superior surface hardness and abrasion resistance. Anodic coatings are inorganic and unaffected by ultraviolet rays. Anodized Reynobond is designed for interior or exterior use and can be installed in any typical ACM system. Available in: 3 mm, 4 mm, 6 mm; PE or FR core; standard colors. Available widths: 50" and 62".

## Engineering properties – U.S. & metric equivalent

### Typical Engineering Properties

Composite-designed Reynobond panels consist of a thermoplastic compound core faced with two sheets of aluminum. There are two varieties, a Polyethylene (PE) core and a Fire Resistant (FR) core.

Property	Units	RB120PE-3 mm	RB160PE-4 mm	RB240PE-6 mm	RB160FR-4 mm
<b>Thickness</b>	Inches	0.118	0.157	0.236	0.157
	mm	3.0	4.0	6.0	4.0
<b>Weight</b>	lb/ft <sup>2</sup>	0.94	1.12	1.49	1.53
	Kg/m <sup>2</sup>	4.59	5.47	7.28	7.48
<b>Maximum Width</b>	Inches	62	62	62	62
	mm	1,575	1,575	1,575	1,575
<b>Maximum Length</b>	Inches	243	243	243	243
	mm	6,172	6,172	6,172	6,172

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*For a complete technical overview of all Reynobond products, visit [reynobond.com](http://reynobond.com).*



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