

# Product Specification

## Gutter Coil - Aluminum

**Meets ASTM B209 standards.**

Alloy or Equivalent:	3105 type
Density:	.170 lb/ft <sup>3</sup>
Minimum Ultimate Tensile Strength:	22,000 psi
Minimum Ultimate Yield Strength:	18,000 psi
Minimum Elongation:	3%
Modulus of Elasticity:	10
Coefficient of Linear Expansion:	13.1 $\mu$ -in/in/°F
Melting Range:	1190 - 1210°F
Thermal Conductivity at 77°F:	1190 BTU-in/ft <sup>2</sup> -hr-°F
Hardness:	Brinell 48HB
Thickness:	<b>.027</b> - 11 7/8" & 11 3/4" Gutter Coil <b>.032</b> - 11 7/8" & 15" Gutter Coil



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June 14, 2018