
MASTER SEAL® ALUMINUM SPECIFICATION

TABLE 1: TYPICAL PROPERTIES OF
MASTER SEAL® ALUMINUM

ASTM B209 3004 H26

TYPICAL MECHANICAL PROPERTIES

ULTIMATE STRENGTH: 35,000 – 41,000 PSI (241 – 283 Mpa)

YIELD STRENGTH: 28,000 PSI MINIMUM (193 Mpa)

ELONGATION: 3.00 % MINIMUM

CHEMICAL COMPOSITION %

SI	FE	CU	MN	MG	CR	ZN	TI	OTHER
0.30	0.70	0.25	1.0-1.5	0.8-1.3	0.05	0.25	0.25	0.15

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Aztec Washer Company, INC.
Specifications subject to change without notice.

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