

Kaiser Aluminum  
 Trentwood Works  
 Spokane, WA 99215-5108  
 (800) 367-2586

CUSTOMER PO NUMBER: 5400327695-10		WORK PACKAGE:	CUSTOMER PART NUMBER: ALFLR01673-48		PRODUCT DESCRIPTION: HT Flat Sheet
KAISER ORDER NUMBER: 1225117	LINE ITEM: 1	SHIP DATE: 12/13/2016	ALLOY: 7075	CLAD: BARE	TEMPER: T6
WEIGHT SHIPPED: 3781 LB	QUANTITY: 108 PCS EST.	B/L NUMBER: 2064060	GAUGE: 0.0500 IN	WIDTH: 48.000 IN	LENGTH: 144.000 IN
SHIP TO: COPPER & BRASS SALES THYSSENKRUPP MATERIALS NA 1500 CHEROKEE PARKWAY SUITE 120 ACWORTH, GA 30102 US			SOLD TO: COPPER & BRASS SALES ATTN: ACCOUNTS PAYABLE P.O. Box 5116 SOUTHFIELD, MI 48086 US		

MHU 2066117: LOT 197112B6: 108 pieces

### Certified Specifications

AMS 4045/RevL AMS-QQ-A-250/12/RevA ASTM B 209/Rev14 CMMP 019/RevD CMMP 025/RevV

Test Code: 1512

### Test Results:

LOT: 197112B6 CAST: 314 DROP: 32 INGOT: 5

Melted in USA  
 (ASTM E8/B557)  
 (EN 2002-1)

Tensile: Temper	Dir/#Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
T6	LT / 02 (Min:Max)	84.6 : 84.7 (583 : 584)	74.8 : 74.8 (516 : 516)	13.3 : 14.2

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual	0.08	0.19	1.6	0.03	2.5	0.21	5.6	0.03	0.01	0.02	TOT 0.05

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
7075	MIN 0.00	0.00	1.2	0.00	2.1	0.18	5.1	0.00	0.00	0.00	MAX 0.05
	MAX 0.40	0.50	2.0	0.30	2.9	0.28	6.1	0.20	0.05	0.05	TOT 0.15

Aluminum Remainder