



300 Alumax Drive  
TEXARKANA, TEXAS 75501 USA

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\* CERTIFICATION \*  
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08/23/23  
HEAT 23TA1554  
Lot 23TA1554-24  
Coil 231554T24C

ORDER S2302126 /1

----- Y R RDER DATE -----

----- ITEM DESCRIPTION -----

.125" X 48" 5052-H32 ALUM COIL PAPER INTERLEAVE Country of Mfg.: U.S.A.  
Customer Part# 787

----- SPECIFICATIONS -----

ASTM B209-14, AMS 4016M, AMS QQ A250/8

----- MECHANICAL PROPERTIES -----

	RESULTS	Standard			RESULTS	Standard	
		Min	Max			Min	Max
Elongation(%)	12	9.0		Tensile Strength,KSI	32.6	31.0	38.0
				Yield Strength,KSI	24.0	23.0	

----- CHEMICAL COMPOSITION -----

	RESULTS	Standard			RESULTS	Standard	
		Min	Max			Min	Max
Silicon (Si)	0.115		0.25000	Iron (Fe)	0.359		0.40000
Copper (Cu)	0.032		0.10000	Manganese (Mn)	0.044		0.10000
Chromium (Cr)	0.205	0.15000		Magnesium (Mg)	2.358	2.20000	
Zinc (Zn)	0.013		0.10000	Others, Total	0.050		0.15000
Aluminum (Al)	96.824	Remainder		Other, Each			0.050

Quality Representative

Donna Compton *Donna Compton*