



300 Alumax Drive  
TEXARKANA, TEXAS 75501 USA

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\* CERTIFICATION \*  
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09/10/23  
HEAT 23TA1075  
Lot 23TA1075-11  
Coil 231075T11B

ORDER S2302413 /1

----- YOUR ORDER & DATE -----

PO# 0603631            09/10/23

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

.250" X 48" 5052-H32 ALUM COIL PAPER INTERLEAVE            Country of Mfg.: U.S.A.  
Customer Part# 7439

----- SPECIFICATIONS -----

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

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

	RESULTS	Standard			RESULTS	Standard	
		Min	Max			Min	Max
Elongation(%)	14	9.0		Tensile Strength,KSI	33.1	31.0	38.0
				Yield Strength,KSI	24.4	23.0	

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

	RESULTS	Standard			RESULTS	Standard	
		Min	Max			Min	Max
Silicon (Si)	0.110		0.25000	Iron (Fe)	0.361		0.40000
Copper (Cu)	0.040		0.10000	Manganese (Mn)	0.063		0.10000
Chromium (Cr)	0.204	0.15000		Magnesium (Mg)	2.334	2.20000	
Zinc (Zn)	0.010		0.10000	Others, Total	0.050		0.15000
Aluminum (Al)	96.828	Remainder		Other, Each			0.050

Quality Representative

Donna Compton *Donna Compton*