



300 Alumax Drive  
TEXARKANA, TEXAS 75501 USA

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\* CERTIFICATION \*  
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02/04/24  
HEAT 23TA2730  
Lot 23TA2730-22  
Coil 232730T22B

ORDER S2304299 /1

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

PO# 0605711            02/04/24

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

.190" X 48" 5052-H32 ALUM COIL PAPER INTERLEAVE            Country of Mfg.: U.S.A.  
Customer Part# 825

----- SPECIFICATIONS -----

ASTM B209-21, AMS 4016M, AMS QQ A250/8

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

	RESULTS	Standard			RESULTS	Standard	
		Min	Max			Min	Max
Elongation(%)	13	9.0		Tensile Strength,KSI	33.5	31.0	38.0
				Yield Strength,KSI	24.7	23.0	

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

	RESULTS	Standard			RESULTS	Standard	
		Min	Max			Min	Max
Silicon (Si)	0.118		0.250	Iron (Fe)	0.368		0.400
Copper (Cu)	0.043		0.100	Manganese (Mn)	0.051		0.100
Chromium (Cr)	0.201	0.150	0.350	Magnesium (Mg)	2.369	2.200	2.800
Zinc (Zn)	0.008		0.100	Others, Total	0.050		0.150
Aluminum (Al)	96.792	Remainder		Other, Each			0.050

Quality Representative

Donna Compton *Donna Compton*