



300 Alumax Drive  
TEXARKANA, TEXAS 75501 USA

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\* CERTIFICATION \*  
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01/27/23  
HEAT 22TA2232  
Lot 22TA2232-21  
Coil 22232T21A

ORDER S2204743 /1

----- YOUR ORDER & DATE -----  
PO# 0601213                      01/27/23                      CUST# PHOENIX METALS

----- 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	33.0	31.0	38.0
				Yield Strength,KSI	24.7	23.0	

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

	RESULTS	Standard			RESULTS	Standard	
		Min	Max			Min	Max
Silicon (Si)	0.107		0.250	Iron (Fe)	0.345		0.400
Copper (Cu)	0.038		0.100	Manganese (Mn)	0.066		0.100
Chromium (Cr)	0.221	0.150	0.350	Magnesium (Mg)	2.355	2.200	2.800
Zinc (Zn)	0.009		0.100	Others, Total	0.050		0.150
Aluminum (Al)	96.809	Remainder		Other, Each			0.050

Quality Representative

Donna Compton *Donna Compton*