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# CERTIFICADO DE CALIDAD / MILL TEST REPORT

CLIENTE / SOLD TO	DESTINATARIO / SHIP TO	FACTURA / INVOICE
Aceromex, S.A. de C.V. Carretera Monterrey - Laredo Km. 27 S/C Cienega de Flores NL C.P.65590	Aceromex, S.A. de C.V. Carretera Monterrey - Laredo Km. 27 S/C Cienega de Flores NL C.P. 65590	151182
		FECHA / DATE
		15.09.2012

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	Núm. Material/ Material Number	Descripción del Material/ Material Description	LONGITUD/ LENGTH	ANALISIS			
							%C	%Mn	%P	%S
4500071844	0010088923-000090	0007137528	0007386949	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010088923-000090	0007137528	0007386912	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010088923-000090	0007137528	0007386952	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010088923-000090	0007137528	0007386840	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010088923-000090	0007137528	0007386975	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010088923-000090	0007137524	0007387070	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0891	0.3602	0.0137	0.0138
4500071844	0010088923-000090	0007137528	0007387039	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010088923-000090	0007137528	0007386991	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010088923-000090	0007137530	0007387421	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0951	0.3418	0.0110	0.0069
4500071994	0010088926-000020	0007164918	0007382241	300553	CUAD 3.000 0.2500 CBCSDPR 6.096	6096 mm	0.0970	0.3800	0.0130	0.0099
4500071994	0010088926-000020	0007153003	0007382241	300553	CUAD 3.000 0.2500 CBCSDPR 6.096	6096 mm	0.0887	0.3531	0.0133	0.0071
4500071994	0010089265-000010	0007153003	0007382235	300553	CUAD 3.000 0.2500 CBCSDPR 6.096	6096 mm	0.0887	0.3531	0.0133	0.0071
4500071994	0010089265-000010	0007164919	0007382253	300553	CUAD 3.000 0.2500 CBCSDPR 6.096	6096 mm	0.0970	0.3800	0.0130	0.0099
4500071994	0010089265-000010	0007164919	0007382242	300553	CUAD 3.000 0.2500 CBCSDPR 6.096	6096 mm	0.0970	0.3800	0.0130	0.0099

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	PROPIEDADES FISICAS/ MECHANICAL PROPERTIES				ESTANDAR/ STANDAR	COLADA/ HEAT	HECHO/ MADE
				DUREZA/ (HRB)	TENSION/ TENSILE (ksi)	CEDENCIA/ YIELD (ksi)	ELONGACION/ ELONGATION (%)			
4500071844	0010088923-000090	0007137528	0007386949	75	62	52	26	A500	420845	Made in Mexico
4500071844	0010088923-000090	0007137528	0007386912	75	62	52	26	A500	420845	Made in Mexico
4500071844	0010088923-000090	0007137528	0007386952	75	62	52	26	A500	420845	Made in Mexico
4500071844	0010088923-000090	0007137528	0007386840	75	62	52	26	A500	420845	Made in Mexico
4500071844	0010088923-000090	0007137528	0007386975	75	62	52	26	A500	420845	Made in Mexico
4500071844	0010088923-000090	0007137524	0007387070	75	62	52	26	A500	224146	Made in Mexico
4500071844	0010088923-000090	0007137528	0007387039	75	62	52	26	A500	420845	Made in Mexico
4500071844	0010088923-000090	0007137528	0007386991	75	62	52	26	A500	420845	Made in Mexico
4500071844	0010088923-000090	0007137530	0007387421	75	62	52	26	A500	223292	Made in Mexico
4500071994	0010088926-000020	0007164918	0007382241	75	62	52	26	A500	124803	Made in Mexico
4500071994	0010088926-000020	0007153003	0007382241	75	63	53	26	A500	224744	Made in Mexico
4500071994	0010089265-000010	0007153003	0007382235	75	63	53	26	A500	224744	Made in Mexico
4500071994	0010089265-000010	0007164919	0007382253	75	63	53	26	A500	124803	Made in Mexico
4500071994	0010089265-000010	0007164919	0007382242	75	63	53	26	A500	124803	Made in Mexico



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O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	Núm. Material/ Material Number	Descripción del Material/ Material Description	LONGITUD/ LENGTH	ANÁLISIS			
							%C	%Mn	%P	%S
4500071994	0010089265-000010	0007164919	0007382247	300553	CUAD 3.000 0.2500 CBCSDPR 6.096	6096 mm	0.0970	0.3800	0.0130	0.0099
4500071994	0010089265-000010	0007153003	0007382215	300553	CUAD 3.000 0.2500 CBCSDPR 6.096	6096 mm	0.0887	0.3531	0.0133	0.0071
4500071994	0010089265-000010	0007164911	0007382204	300553	CUAD 3.000 0.2500 CBCSDPR 6.096	6096 mm	0.0887	0.3531	0.0133	0.0071
4500071844	0010089524-000010	0007137528	0007386839	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010089524-000010	0007137528	0007386849	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010089524-000010	0007137528	0007386911	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128
4500071844	0010089524-000010	0007137528	0007386850	306198	CUAD 2.000 0.1880 CBCSDPR 6.096	6096 mm	0.0880	0.3296	0.0126	0.0128

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	PROPIEDADES FÍSICAS / MECHANICAL PROPERTIES				ESTANDAR/ STANDAR	COLADA/ HEAT	HECHO/ MADE
				DUREZA/ (HRB)	TENSION/ TENSILE (ksi)	CEDENCIA/ YIELD (ksi)	ELONGACION/ ELONGATION (%)			
4500071994	0010089265-000010	0007164919	0007382247	75	63	53	26	A500	124803	Made in Mexico
4500071994	0010089265-000010	0007153003	0007382215	75	63	53	26	A500	224744	Made in Mexico
4500071994	0010089265-000010	0007164911	0007382204	75	63	53	26	A500	224744	Made in Mexico
4500071844	0010089524-000010	0007137528	0007386839	75	63	53	26	A500	420845	Made in Mexico
4500071844	0010089524-000010	0007137528	0007386849	75	63	53	26	A500	420845	Made in Mexico
4500071844	0010089524-000010	0007137528	0007386911	75	63	53	26	A500	420845	Made in Mexico
4500071844	0010089524-000010	0007137528	0007386850	75	63	53	26	A500	420845	Made in Mexico