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CLIENTE / SOLD TO	DESTINATARIO/SHIP TO	FACTURA/INVOICE
Aceromex, S.A. de C.V. Vía José López Portillo No. 12 Bis San Francisco Chilpan Tultitlan MEX C.P.54900	Aceromex, S.A. de C.V. Vía José López Portillo No. 12 Bis San Francisco Chilpan Tultitlan MEX C.P. 54900	237155 FECHA/DATE 02/14/2015

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	CODIGO/ CODE	DESCRIPCION DEL MATERIAL/ MATERIAL DESCRIPTION	LONGITUD/ LENGTH	ANALISIS				
							%C	%Mn	%P	%S	%Si
4500117508	10143053-290	0009422819	0010196081	300555	RECT 4.00X2.00 0.2500 CGBSDPR 6.096	6096 mm	0.1784	0.8357	0.0189	0.0071	0.1210
4500117508	10143053-290	0009422819	0010196057	300555	RECT 4.00X2.00 0.2500 CGBSDPR 6.096	6096 mm	0.1784	0.8357	0.0189	0.0071	0.1210
4500118976	10144907-290	0009422819	0010196052	300555	RECT 4.00X2.00 0.2500 CGBSDPR 6.096	6096 mm	0.1784	0.8357	0.0189	0.0071	0.1210
4500118976	10144907-290	0009422819	0010196049	300555	RECT 4.00X2.00 0.2500 CGBSDPR 6.096	6096 mm	0.1784	0.8357	0.0189	0.0071	0.1210
4500118976	10144907-290	0009422820	0010196110	300555	RECT 4.00X2.00 0.2500 CGBSDPR 6.096	6096 mm	0.1693	0.8481	0.0194	0.0055	0.1201
4500118976	10144907-290	0009422820	0010196129	300555	RECT 4.00X2.00 0.2500 CGBSDPR 6.096	6096 mm	0.1693	0.8481	0.0194	0.0055	0.1201
4500119619	10145903-30	0010128947	0010170539	311221	CUAD 4.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0886	0.3362	0.0178	0.0118	0.0072
4500119619	10145903-30	0010128947	0010170541	311221	CUAD 4.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0886	0.3362	0.0178	0.0118	0.0072
4500119619	10145903-30	0010128947	0010170581	311221	CUAD 4.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0886	0.3362	0.0178	0.0118	0.0072
4500119619	10145903-30	0010128947	0010170577	311221	CUAD 4.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0886	0.3362	0.0178	0.0118	0.0072
4500119619	10145903-30	0010128947	0010170545	311221	CUAD 4.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0886	0.3362	0.0178	0.0118	0.0072
4500119619	10145903-30	0010128947	0010170548	311221	CUAD 4.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0886	0.3362	0.0178	0.0118	0.0072
4500119619	10145903-30	0010040858	0010169471	311221	CUAD 4.000 0.1196 CGBSDP STK 6.000	6000 mm	0.0869	0.3217	0.0148	0.0115	0.0079
4500119619	10145903-30	0010128935	0010169557	311221	CUAD 4.000 0.1196 CGBSDP STK 6.000	6000 mm	0.1000	0.3465	0.0159	0.0104	0.0081

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	PROPIEDADES FISICAS/ MECHANICAL			ELONGACION/ ELONGATION(%)	ESTANDAR/ STANDAR	COLADA/ HEAT	HECHO / MADE
				DUREZA/ (HRB)	TENSION/ TENSILE (ksi)	CEDENCIA/ YIELD (ksi)				
4500117508	10143053-290	0009422819	0010196081	87	71	57	28	A500 Grado B	146686	Made in Mexico
4500117508	10143053-290	0009422819	0010196057	87	71	57	28	A500 Grado B	146686	Made in Mexico
4500118976	10144907-290	0009422819	0010196052	87	71	57	28	A500 Grado B	146686	Made in Mexico
4500118976	10144907-290	0009422819	0010196049	87	71	57	28	A500 Grado B	146686	Made in Mexico
4500118976	10144907-290	0009422820	0010196110	84	77	66	25	A500 Grado B	146689	Made in Mexico
4500118976	10144907-290	0009422820	0010196129	84	77	66	25	A500 Grado B	146689	Made in Mexico
4500119619	10145903-30	0010128947	0010170539	79	63	54	29	A500 Grado B	450343	Made in Mexico
4500119619	10145903-30	0010128947	0010170541	79	63	54	29	A500 Grado B	450343	Made in Mexico
4500119619	10145903-30	0010128947	0010170581	79	63	54	29	A500 Grado B	450343	Made in Mexico
4500119619	10145903-30	0010128947	0010170577	79	63	54	29	A500 Grado B	450343	Made in Mexico
4500119619	10145903-30	0010128947	0010170545	79	63	54	29	A500 Grado B	450343	Made in Mexico
4500119619	10145903-30	0010128947	0010170548	79	63	54	29	A500 Grado B	450343	Made in Mexico
4500119619	10145903-30	0010040858	0010169471	79	63	54	29	A500 Grado B	2411994	Made in Mexico
4500119619	10145903-30	0010128935	0010169557	79	65	55	29	A500 Grado B	250559	Made in Mexico



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CERTIFICADO DE CALIDAD / MILL TEST REPORT

CLIENTE / SOLD TO	DESTINATARIO/SHIP TO	FACTURA/INVOICE
Aceromex, S.A. de C.V. Vía José López Portillo No. 12 Bis San Francisco Chilpan Tultitlan MEX C.P.54900	Aceromex, S.A. de C.V. Vía José López Portillo No. 12 Bis San Francisco Chilpan Tultitlan MEX C.P. 54900	237155
		FECHA/DATÉ 02/14/2015

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	CODIGO/ CODE	DESCRIPCION DEL MATERIAL/ MATERIAL DESCRIPTION	LONGITUD/ LENGTH	ANALISIS				
							%C	%Mn	%P	%S	%Si
4500119619	10145903-30	0010040858	0010169469	311221	CUAD 4.000 0.1196 CGSDP STK 6.000	6000 mm	0.0869	0.3217	0.0148	0.0115	0.0079
4500119619	10145903-30	0010040858	0010169477	311221	CUAD 4.000 0.1196 CGSDP STK 6.000	6000 mm	0.0869	0.3217	0.0148	0.0115	0.0079
4500119619	10145903-40	0009807605	0010158639	300340	CUAD 4.000 0.1880 CGSDPR STK 6.096	6096 mm	0.1266	0.5497	0.0162	0.0141	0.0092
4500119619	10145903-40	0009710128	0010158647	300340	CUAD 4.000 0.1880 CGSDPR STK 6.096	6096 mm	0.0660	0.6820	0.0183	0.0112	0.0070
4500119619	10145903-40	0009807605	0010158644	300340	CUAD 4.000 0.1880 CGSDPR STK 6.096	6096 mm	0.1266	0.5497	0.0162	0.0141	0.0092
4500119619	10145903-40	0009710128	0010158666	300340	CUAD 4.000 0.1880 CGSDPR STK 6.096	6096 mm	0.0660	0.6820	0.0183	0.0112	0.0070
4500119619	10145903-40	0009710127	0010158122	300340	CUAD 4.000 0.1880 CGSDPR STK 6.096	6096 mm	0.0660	0.6820	0.0183	0.0112	0.0070
4500119619	10145903-40	0009710128	0010158681	300340	CUAD 4.000 0.1880 CGSDPR STK 6.096	6096 mm	0.0660	0.6820	0.0183	0.0112	0.0070
4500119619	10145903-40	0009710128	0010158691	300340	CUAD 4.000 0.1880 CGSDPR STK 6.096	6096 mm	0.0660	0.6820	0.0183	0.0112	0.0070
4500119619	10145903-40	0009710127	0010158106	300340	CUAD 4.000 0.1880 CGSDPR STK 6.096	6096 mm	0.0660	0.6820	0.0183	0.0112	0.0070
4500119637	10145827-60	0010049185	0010150880	300254	PC 8.00X2.75 0.0747 CCCSDPR STK 8.000	8000 mm	0.0740	0.6182	0.0131	0.0133	0.0099
4500119637	10145827-60	0010049185	0010150889	300254	PC 8.00X2.75 0.0747 CCCSDPR STK 8.000	8000 mm	0.0740	0.6182	0.0131	0.0133	0.0099
4500119637	10145827-60	0010049193	0010106551	300254	PC 8.00X2.75 0.0747 CCCSDPR STK 8.000	8000 mm	0.0797	0.5924	0.0126	0.0143	0.0124
4500119619	10145903-20	0010040863	0010146986	311208	CUAD 2.000 0.1196 CGSDN STK 6.000	6000 mm	0.0800	0.3804	0.0169	0.0097	0.0098

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(%)			
4500119619	10145903-30	0010040858	0010169469	79	63	54	29	A500 Grado B	2411994	Made in Mexico
4500119619	10145903-30	0010040858	0010169477	79	63	54	29	A500 Grado B	2411994	Made in Mexico
4500119619	10145903-40	0009807605	0010158639	80	72	62	24	A500 Grado B	249707	Made in Mexico
4500119619	10145903-40	0009710128	0010158647	80	67	61	24	A500 Grado B	99877	Made in Mexico
4500119619	10145903-40	0009807605	0010158644	80	72	62	24	A500 Grado B	249707	Made in Mexico
4500119619	10145903-40	0009710128	0010158666	80	67	61	24	A500 Grado B	99877	Made in Mexico
4500119619	10145903-40	0009710127	0010158122	80	67	61	25	A500 Grado B	99877	Made in Mexico
4500119619	10145903-40	0009710128	0010158681	80	67	61	24	A500 Grado B	99877	Made in Mexico
4500119619	10145903-40	0009710128	0010158691	80	67	61	24	A500 Grado B	99877	Made in Mexico
4500119619	10145903-40	0009710127	0010158106	80	67	61	25	A500 Grado B	99877	Made in Mexico
4500119637	10145827-60	0010049185	0010150880	50	45	33	24		1412277	Made in Mexico
4500119637	10145827-60	0010049185	0010150889	50	45	33	24		1412277	Made in Mexico
4500119637	10145827-60	0010049193	0010106551	50	45	33	24		1412278	Made in Mexico
4500119619	10145903-20	0010040863	0010146986	77	63	55	28	A500 Grado B	446716	Made in Mexico



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		FECHA/DATE 02/14/2015

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	CODIGO/ CODE	DESCRIPCION DEL MATERIAL/ MATERIAL DESCRIPTION	LONGITUD/ LENGTH	ANALISIS				
							%C	%Mn	%P	%S	%Si
4500119619	10145903-20	0010037296	0010147045	311208	CUAD 2.000 0.1196 CGBSDN STK 6.000	6000 mm	0.0975	0.3365	0.0171	0.0136	0.0122
4500119619	10145903-20	0010037296	0010147060	311208	CUAD 2.000 0.1196 CGBSDN STK 6.000	6000 mm	0.0975	0.3365	0.0171	0.0136	0.0122
4500119619	10145903-20	0010037296	0010147061	311208	CUAD 2.000 0.1196 CGBSDN STK 6.000	6000 mm	0.0975	0.3365	0.0171	0.0136	0.0122
4500119639	10145902-110	0010111944	0010193802	300291	RED 2.375 0.1046 CCCSDN STK C30 6.096	6096 mm	0.0836	0.3207	0.0160	0.0152	0.0079
4500119639	10145902-110	0010103803	0010192513	300291	RED 2.375 0.1046 CCCSDN STK C30 6.096	6096 mm	0.0875	0.3245	0.0212	0.0139	0.0100
4500119639	10145902-110	0010103804	0010148980	300291	RED 2.375 0.1046 CCCSDN STK C30 6.096	6096 mm	0.0860	0.3381	0.0160	0.0088	0.0145
4500119639	10145902-110	0010111944	0010193609	300291	RED 2.375 0.1046 CCCSDN STK C30 6.096	6096 mm	0.0836	0.3207	0.0160	0.0152	0.0079
4500119639	10145902-110	0010103803	0010192506	300291	RED 2.375 0.1046 CCCSDN STK C30 6.096	6096 mm	0.0875	0.3245	0.0212	0.0139	0.0100
4500119639	10145902-110	0010103803	0010192558	300291	RED 2.375 0.1046 CCCSDN STK C30 6.096	6096 mm	0.0875	0.3245	0.0212	0.0139	0.0100

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(%)			
4500119619	10145903-20	0010037296	0010147045	79	64	54	29	A500 Grado B	446673	Made in Mexico
4500119619	10145903-20	0010037296	0010147060	79	64	54	29	A500 Grado B	446673	Made in Mexico
4500119619	10145903-20	0010037296	0010147061	79	64	54	29	A500 Grado B	446673	Made in Mexico
4500119639	10145902-110	0010111944	0010193802	50	60	45	46	A513	450111	Made in Mexico
4500119639	10145902-110	0010103803	0010192513	50	59	43	46	A513	450106	Made in Mexico
4500119639	10145902-110	0010103804	0010148980	50	58	40	39	A513	450110	Made in Mexico
4500119639	10145902-110	0010111944	0010193609	50	60	45	46	A513	450111	Made in Mexico
4500119639	10145902-110	0010103803	0010192506	50	59	43	46	A513	450106	Made in Mexico
4500119639	10145902-110	0010103803	0010192558	50	59	43	46	A513	450106	Made in Mexico