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<b>CLIENTE / SOLD TO</b>	<b>DESTINATARIO/SHIP TO</b>	<b>FACTURA/INVOICE</b>
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	260499
		<b>FECHA/DATE</b> 08/15/2015

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
4500130673	10161807-250	0010673904	0010881333	311216	CUAD 3 000 0.0747 CCCSDPR STK 6.000	6000 mm	0.0905	0.3527	0.0135	0.0148	0.0056
4500130673	10161807-250	0010673904	0010881340	311216	CUAD 3.000 0.0747 CCCSDPR STK 6.000	6000 mm	0.0905	0.3527	0.0135	0.0148	0.0056
4500130673	10161807-250	0010673904	0010881343	311216	CUAD 3 000 0.0747 CCCSDPR STK 6.000	6000 mm	0.0905	0.3527	0.0135	0.0148	0.0056
4500130673	10161807-250	0010673904	0010881372	311216	CUAD 3.000 0.0747 CCCSDPR STK 6.000	6000 mm	0.0905	0.3527	0.0135	0.0148	0.0056
4500130673	10161807-260	0010629506	0010873507	311231	RECT 4.00X2.00 0.1196 CGBSDP STK 6.000	6000 mm	0.0853	0.3442	0.0068	0.0164	0.0132
4500130673	10161807-260	0010629506	0010873542	311231	RECT 4.00X2.00 0.1196 CGBSDP STK 6.000	6000 mm	0.0853	0.3442	0.0068	0.0164	0.0132
4500130673	10161807-260	0010629506	0010873573	311231	RECT 4.00X2.00 0.1196 CGBSDP STK 6.000	6000 mm	0.0853	0.3442	0.0068	0.0164	0.0132
4500130673	10161807-260	0010629506	0010873527	311231	RECT 4.00X2.00 0.1196 CGBSDP STK 6.000	6000 mm	0.0853	0.3442	0.0068	0.0164	0.0132
4500130673	10161807-260	0010533764	0010872736	311231	RECT 4.00X2.00 0.1196 CGBSDP STK 6.000	6000 mm	0.1120	0.3740	0.0080	0.0120	
4500130673	10161807-260	0010533764	0010872717	311231	RECT 4.00X2.00 0.1196 CGBSDP STK 6.000	6000 mm	0.1120	0.3740	0.0080	0.0120	
4500130673	10161807-260	0010533764	0010872720	311231	RECT 4.00X2.00 0.1196 CGBSDP STK 6.000	6000 mm	0.1120	0.3740	0.0080	0.0120	
4500130673	10161807-260	0010533764	0010872679	311231	RECT 4.00X2.00 0.1196 CGBSDP STK 6.000	6000 mm	0.1120	0.3740	0.0080	0.0120	
4500130673	10161807-270	0010640732	0010867953	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0926	0.3705	0.0199	0.0157	0.0056
4500130673	10161807-270	0010640729	0010868330	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0940	0.3239	0.0129	0.0117	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)				
4500130673	10161807-250	0010673904	0010881333	50	45	33	24	A513	154820	Made in Mexico
4500130673	10161807-250	0010673904	0010881340	50	45	33	24	A513	154820	Made in Mexico
4500130673	10161807-250	0010673904	0010881343	50	45	33	24	A513	154820	Made in Mexico
4500130673	10161807-250	0010673904	0010881372	50	45	33	24	A513	154820	Made in Mexico
4500130673	10161807-260	0010629506	0010873507	50	45	33	24	A500 Grado B	350222	Made in Mexico
4500130673	10161807-260	0010629506	0010873542	50	45	33	24	A500 Grado B	350222	Made in Mexico
4500130673	10161807-260	0010629506	0010873573	50	45	33	24	A500 Grado B	350222	Made in Mexico
4500130673	10161807-260	0010629506	0010873527	50	45	33	24	A500 Grado B	350222	Made in Mexico
4500130673	10161807-260	0010533764	0010872736	75	62	53	30	A500 Grado B	P2261	Made in Mexico
4500130673	10161807-260	0010533764	0010872717	75	62	53	30	A500 Grado B	P2261	Made in Mexico
4500130673	10161807-260	0010533764	0010872720	75	62	53	30	A500 Grado B	P2261	Made in Mexico
4500130673	10161807-260	0010533764	0010872679	75	62	53	30	A500 Grado B	P2261	Made in Mexico
4500130673	10161807-270	0010640732	0010867953	50	45	33	24	A513	452801	Made in Mexico
4500130673	10161807-270	0010640729	0010868330	50	63	45	46	A513	452747	Made in Mexico



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CERTIFICADO DE CALIDAD / MILL TEST REPORT

<b>CLIENTE / SOLD TO</b>	<b>DESTINATARIO/SHIP TO</b>	<b>FACTURA/INVOICE</b> 260499
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	<b>FECHA/DATE</b> 08/15/2015

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
4500130673	10161807-270	0010640729	0010868327	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0940	0.3239	0.0129	0.0117	0.0081
4500130673	10161807-270	0010640732	0010867975	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0926	0.3705	0.0199	0.0157	0.0056
4500130673	10161807-280	0010706220	0010863787	311232	RECT 4.00X2.00 0.1495 CGBSDP STK 6.000	6000 mm	0.1000	0.3641	0.0082	0.0069	0.0089
4500130673	10161807-280	0010706153	0010863787	311232	RECT 4.00X2.00 0.1495 CGBSDP STK 6.000	6000 mm	0.0820	0.3351	0.0188	0.0108	0.0047
4500130673	10161807-280	0010706153	0010863792	311232	RECT 4.00X2.00 0.1495 CGBSDP STK 6.000	6000 mm	0.0820	0.3351	0.0188	0.0108	0.0047
4500130673	10161807-390	0010825518	0010894049	300125	CUAD 1.500 0.0478 FCCM1PR STK 6.000	6000 mm	0.0604	0.1788	0.0163	0.0084	0.0165
4500130673	10161807-390	0010842512	0010894250	300125	CUAD 1.500 0.0478 FCCM1PR STK 6.000	6000 mm	0.0641	0.1816	0.0193	0.0190	0.0056
4500130673	10161807-390	0010842512	0010894207	300125	CUAD 1.500 0.0478 FCCM1PR STK 6.000	6000 mm	0.0641	0.1816	0.0193	0.0190	0.0056
4500130673	10161807-390	0010842512	0010894193	300125	CUAD 1.500 0.0478 FCCM1PR STK 6.000	6000 mm	0.0641	0.1816	0.0193	0.0190	0.0056
4500130673	10161807-390	0010825518	0010894193	300125	CUAD 1.500 0.0478 FCCM1PR STK 6.000	6000 mm	0.0604	0.1788	0.0163	0.0084	0.0165
4500130673	10161807-430	0010422881	0010844452	300292	RED 0.840 0.1046 CCCSDN STK C40 6.401	6401 mm	0.0410	0.2040	0.0050	0.0130	
4500130673	10161807-430	0010491159	0010787237	300292	RED 0.840 0.1046 CCCSDN STK C40 6.401	6401 mm	0.0926	0.3394	0.0177	0.0089	0.0070
4500130673	10161807-430	0010422743	0010844423	300292	RED 0.840 0.1046 CCCSDN STK C40 6.401	6401 mm	0.0410	0.2040	0.0050	0.0130	
4500130673	10161807-430	0010420481	0010844423	300292	RED 0.840 0.1046 CCCSDN STK C40 6.401	6401 mm	0.0410	0.2000	0.0110	0.0110	

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)	CEDECENCIA/ YIELD (ksi)	ELONGACION/ ELONGATION(%)			
4500130673	10161807-270	0010640729	0010868327	50	63	45	46	A513	452747	Made in Mexico
4500130673	10161807-270	0010640732	0010867975	50	45	33	24	A513	452801	Made in Mexico
4500130673	10161807-280	0010706220	0010863787	75	62	3	30	A500 Grado B	155161	Made in Mexico
4500130673	10161807-280	0010706153	0010863787	75	62	53	30	A500 Grado B	453148	Made in Mexico
4500130673	10161807-280	0010706153	0010863792	75	62	53	30	A500 Grado B	453148	Made in Mexico
4500130673	10161807-390	0010825518	0010894049	54	45	33	24	A513	453508	Made in Mexico
4500130673	10161807-390	0010842512	0010894250	55	45	33	24	A513	453501	Made in Mexico
4500130673	10161807-390	0010842512	0010894207	55	45	33	24	A513	453501	Made in Mexico
4500130673	10161807-390	0010842512	0010894193	55	45	33	24	A513	453501	Made in Mexico
4500130673	10161807-390	0010825518	0010894193	54	45	33	24	A513	453508	Made in Mexico
4500130673	10161807-430	0010422881	0010844452	50	45	33	24	A513	N9090	Made in Mexico
4500130673	10161807-430	0010491159	0010787237	50	45	33	24	A513	253729	Made in Mexico
4500130673	10161807-430	0010422743	0010844423	50	45	33	24	A513	N9090	Made in Mexico
4500130673	10161807-430	0010420481	0010844423	50	45	33	24	A513	N9195	Made in Mexico



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CERTIFICADO DE CALIDAD / MILL TEST REPORT

CLIENTE / SOLD TO	DESTINATARIO/SHIP TO	FACTURA/INVOICE 260499
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	FECHA/DATE 08/15/2015

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
4500130673	10161807-470	0010621111	0010745318	300318	RED 1.660 0.1345 CCCSDN STK C40 6.401	6401 mm	0.2100	0.4900	0.0060	0.0030	
4500130673	10161807-470	0010621111	0010745372	300318	RED 1.660 0.1345 CCCSDN STK C40 6.401	6401 mm	0.2100	0.4900	0.0060	0.0030	
4500130673	10161807-470	0010683282	0010805868	300318	RED 1.660 0.1345 CCCSDN STK C40 6.401	6401 mm	0.0890	0.3328	0.0118	0.0153	0.0099
4500130673	10161807-490	0010532065	0010901051	300367	RED 2.875 0.1046 CCCSDPR STK C30 6.096	6096 mm	0.0953	0.3245	0.0161	0.0138	0.0062
4500130673	10161807-490	0010532065	0010901044	300367	RED 2.875 0.1046 CCCSDPR STK C30 6.096	6096 mm	0.0953	0.3245	0.0161	0.0138	0.0062
4500130673	10161807-540	0010670074	0010841430	311229	RECT 4.00X1.50 0.0747 CCCSDN STK 6.000	6000 mm	0.0908	0.3339	0.0144	0.0123	0.0055
4500130673	10161807-541	0010668894	0010841396	311229	RECT 4.00X1.50 0.0747 CCCSDN STK 6.000	6000 mm	0.0905	0.3483	0.0141	0.0175	0.0064
4500130673	10161807-541	0010670074	0010841429	311229	RECT 4.00X1.50 0.0747 CCCSDN STK 6.000	6000 mm	0.0908	0.3339	0.0144	0.0123	0.0055
4500130673	10161807-541	0010668894	0010841429	311229	RECT 4.00X1.50 0.0747 CCCSDN STK 6.000	6000 mm	0.0905	0.3483	0.0141	0.0175	0.0064
4500130673	10161807-542	0010678853	0010880533	311229	RECT 4.00X1.50 0.0747 CCCSDN STK 6.000	6000 mm	0.0898	0.3401	0.0160	0.0157	0.0054
4500130673	10161807-542	0010668892	0010841646	311229	RECT 4.00X1.50 0.0747 CCCSDN STK 6.000	6000 mm	0.0905	0.3527	0.0135	0.0148	0.0056
4500130673	10161807-550	0010725771	0010757509	300146	RECT 4.00X1.50 0.0478 FCCM1PR STK 6.000	6000 mm	0.0602	0.2047	0.0141	0.0091	0.0131
4500130673	10161807-550	0010725771	0010757456	300146	RECT 4.00X1.50 0.0478 FCCM1PR STK 6.000	6000 mm	0.0602	0.2047	0.0141	0.0091	0.0131
4500130673	10161807-550	0010725771	0010757493	300146	RECT 4.00X1.50 0.0478 FCCM1PR STK 6.000	6000 mm	0.0602	0.2047	0.0141	0.0091	0.0131

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(%)				
4500130673	10161807-470	0010621111	0010745318	75	70	54	30	A513	550595	Made in Mexico	
4500130673	10161807-470	0010621111	0010745372	75	70	54	30	A513	550595	Made in Mexico	
4500130673	10161807-470	0010683282	0010805868	75	62	53	30	A513	350380	Made in Mexico	
4500130673	10161807-490	0010532065	0010901051	50	61	45	46	A513	254024	Made in Mexico	
4500130673	10161807-490	0010532065	0010901044	50	61	45	46	A513	254024	Made in Mexico	
4500130673	10161807-540	0010670074	0010841430	50	45	33	24	A513	154798	Made in Mexico	
4500130673	10161807-541	0010668894	0010841396	50	45	33	24	A513	452955	Made in Mexico	
4500130673	10161807-541	0010670074	0010841429	50	45	33	24	A513	154798	Made in Mexico	
4500130673	10161807-541	0010668894	0010841429	50	45	33	24	A513	452955	Made in Mexico	
4500130673	10161807-542	0010678853	0010880533	50	45	33	24	A513	154821	Made in Mexico	
4500130673	10161807-542	0010668892	0010841646	50	45	33	24	A513	154820	Made in Mexico	
4500130673	10161807-550	0010725771	0010757509	67	48	33	39	A513	254967	Made in Mexico	
4500130673	10161807-550	0010725771	0010757456	67	48	33	39	A513	254967	Made in Mexico	
4500130673	10161807-550	0010725771	0010757493	67	48	33	39	A513	254967	Made in Mexico	

PERFILES, POLINES Y TUBOS



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CERTIFICADO DE CALIDAD / MILL TEST REPORT

<b>CLIENTE / SOLD TO</b> Aceromex, S.A. de C.V. Vía José López Portillo No. 12 Bis San Francisco Chilpan Tultitlan MEX C.P.54900	<b>DESTINATARIO/SHIP TO</b> Aceromex, S.A. de C.V. Vía José López Portillo No. 12 Bis San Francisco Chilpan Tultitlan MEX C.P. 54900	<b>FACTURA/INVOICE</b> 260499  <b>FECHA/DATE</b> 08/15/2015
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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
4500130673	10161807-550	0010725771	0010757457	300146	RECT 4.00X1.50 0.0478 FCCM1PR STK 6.000	6000 mm	0.0602	0.2047	0.0141	0.0091	0.0131
4500130673	10161807-400	0010654911	0010823117	311206	CUAD 2.000 0.0747 CCCSDN STK 6.000	6000 mm	0.0889	0.3396	0.0167	0.0132	0.0058

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(%)			
4500130673	10161807-550	0010725771	0010757457	67	48	33	39	A513	254967	Made in Mexico
4500130673	10161807-400	0010654911	0010823117	50	45	33	24	A513	452823	Made in Mexico