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CERTIFICADO DE CALIDAD / MILL TEST REPORT

<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	370534
		<b>FECHA/DATE</b> 10/10/2017

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	CODIGO/ CODE	DESCRIPCIÓN DEL MATERIAL/ MATERIAL DESCRIPTION	LONGITUD/ LENGTH	ANALISIS				
							%C	%Mn	%P	%S	%Si
4500195669	10229976-310	0013871573	0013888985	300542	RECT 6.00X3.00 0.1880 CGBSDPR 6.096	6096 mm	0.1600	0.9500	0.0180	0.0050	0.0190
4500195669	10229976-310	0013871573	0013888973	300542	RECT 6.00X3.00 0.1880 CGBSDPR 6.096	6096 mm	0.1600	0.9500	0.0180	0.0050	0.0190
4500195669	10229976-310	0013871571	0013886987	300542	RECT 6.00X3.00 0.1880 CGBSDPR 6.096	6096 mm	0.1600	0.9500	0.0180	0.0050	0.0190
4500197963	10232042-440	0013871571	0013886893	300542	RECT 6.00X3.00 0.1880 CGBSDPR 6.096	6096 mm	0.1600	0.9500	0.0180	0.0050	0.0190
4500197963	10232042-440	0013871571	0013886925	300542	RECT 6.00X3.00 0.1880 CGBSDPR 6.096	6096 mm	0.1600	0.9500	0.0180	0.0050	0.0190
4500197963	10232042-690	0013749368	0013875133	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875149	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875035	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875083	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875131	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875132	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875151	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875150	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875153	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090

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(%)			
4500195669	10229976-310	0013871573	0013888985	84	78	64	30	A500 Grado B	277712	Made in Mexico
4500195669	10229976-310	0013871573	0013888973	84	78	64	30	A500 Grado B	277712	Made in Mexico
4500195669	10229976-310	0013871571	0013886987	84	78	64	30	A500 Grado B	277712	Made in Mexico
4500197963	10232042-440	0013871571	0013886893	84	78	64	30	A500 Grado B	277712	Made in Mexico
4500197963	10232042-440	0013871571	0013886925	84	78	64	30	A500 Grado B	277712	Made in Mexico
4500197963	10232042-690	0013749368	0013875133	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875149	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875035	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875083	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875131	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875132	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875151	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875150	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875153	50	45	33	24		176447	Made in Mexico



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		<b>FECHA/DATE</b> 10/10/2017

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	CODIGO/ CODE	DESCRIPC:ON DEL MATERIAL/ MATERIAL DESCRIPTION	LONGITUD/ LENGTH	ANALISIS				
							%C	%Mn	%P	%S	%Si
4500197963	10232042-690	0013749368	0013875154	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875156	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013749368	0013875222	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0750	0.6000	0.0160	0.0120	0.0090
4500197963	10232042-690	0013831133	0013875222	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0800	0.6000	0.0090	0.0050	0.0150
4500197963	10232042-40	0013477873	0013737923	300341	CUAD 3.000 0.1880 CGBSDPR STK 6.096	6096 mm	0.1600	0.9500	0.0130	0.0080	0.0140
4500197963	10232042-40	0013719973	0013737425	300341	CUAD 3.000 0.1880 CGBSDPR STK 6.096	6096 mm	0.1500	0.9500	0.0140	0.0050	0.0190
4500197963	10232042-40	0013719973	0013737427	300341	CUAD 3.000 0.1880 CGBSDPR STK 6.096	6096 mm	0.1500	0.9500	0.0140	0.0050	0.0190

O.C./ P.O.	PEDIDO/ ORDER	ROLLO/ COIL	LOTE/ PACKAGE	PROPIEDADES FISICAS/ MECHANICAL PROPERTIES			ELONGACION/ ELONGATION(%)	ESTANDAR/ STANDAR	COLADA/ HEAT	HECHO / MADE
				DUREZA/ (HRB)	TENSION/ TENSILE (ksi)	CEDECENCIA/ YIELD (ksi)				
4500197963	10232042-690	0013749368	0013875154	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875156	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013749368	0013875222	50	45	33	24		176447	Made in Mexico
4500197963	10232042-690	0013831133	0013875222	50	45	33	24		373461	Made in Mexico
4500197963	10232042-40	0013477873	0013737923	81	69	55	30	A500 Grado B	274844	Made in Mexico
4500197963	10232042-40	0013719973	0013737425	81	75	60	30	A500 Grado B	176385	Made in Mexico
4500197963	10232042-40	0013719973	0013737427	81	75	60	30	A500 Grado B	176385	Made in Mexico