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CERTIFICADO DE CALIDAD / MILL TEST REPORT

CLIENTE / SOLD TO	DESTINATARIO/SHIP TO	FACTURA/INVOICE
Plesa Anahuac y Cias, S.A. de C.V. Av. Valle de las Alamedas No. 66-0 San Francisco Chilpan Tultitlan MEX C.P.54940	Plesa Anahuac y Cias, S.A. de C.V. Av. Valle de las Alamedas No. 66-0 San Francisco Chilpan Tultitlan MEX C.P. 54940	268882
		FECHA/DATE 10/21/2015

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
22155	10165882-80	0010049274	0011132679	300319	PC 10.0X2.75 0.1345 CCCSDPR 10.000	10000 mm	0.0871	0.3579	0.0207	0.0105	0.0095
22155	10165882-80	0010504898	0011132679	300319	PC 10.0X2.75 0.1345 CCCSDPR 10.000	10000 mm	0.0835	0.3551	0.0174	0.0102	0.0085
22155	10165882-80	0010049274	0011132866	300319	PC 10.0X2.75 0.1345 CCCSDPR 10.000	10000 mm	0.0871	0.3579	0.0207	0.0105	0.0095
22155	10165882-110	0010950844	0011164853	300320	PC 12.0X3.50 0.1345 CCCSDPR 12.000	12000 mm	0.0820	0.3360	0.0058	0.0056	0.0161
22155	10165882-110	0010950844	0011164793	300320	PC 12.0X3.50 0.1345 CCCSDPR 12.000	12000 mm	0.0820	0.3360	0.0058	0.0056	0.0161
22155	10165882-110	0010950844	0011164866	300320	PC 12.0X3.50 0.1345 CCCSDPR 12.000	12000 mm	0.0820	0.3360	0.0058	0.0056	0.0161
22155	10165882-10	0011045464	0011131031	300245	PC 4.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0813	0.5799	0.0200	0.0088	0.0110
22155	10165882-10	0011045477	0011131721	300245	PC 4.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0803	0.5792	0.0130	0.0109	0.0050
22155	10165882-10	0011040304	0011131011	300245	PC 4.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0803	0.5792	0.0130	0.0109	0.0050
22155	10165882-10	0011040304	0011131017	300245	PC 4.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0803	0.5792	0.0130	0.0109	0.0050
22155	10165882-10	0011040304	0011131023	300245	PC 4.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0803	0.5792	0.0130	0.0109	0.0050
22155	10165882-10	0011045464	0011131023	300245	PC 4.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0813	0.5799	0.0200	0.0088	0.0110
22155	10165882-10	0011045477	0011131717	300245	PC 4.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0803	0.5792	0.0130	0.0109	0.0050
22155	10165882-10	0011045474	0011131717	300245	PC 4.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0784	0.5978	0.0177	0.0087	0.0076

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)			
22155	10165882-80	0010049274	0011132679	28	60	50	28	2411843	Made in Mexico
22155	10165882-80	0010504898	0011132679	28	60	50	28	253777	Made in Mexico
22155	10165882-80	0010049274	0011132866	28	60	50	28	2411843	Made in Mexico
22155	10165882-110	0010950844	0011164853	28	60	50	28	351299	Made in Mexico
22155	10165882-110	0010950844	0011164793	28	60	50	28	351299	Made in Mexico
22155	10165882-110	0010950844	0011164866	28	60	50	28	351299	Made in Mexico
22155	10165882-10	0011045464	0011131031	50	45	33	24	454348	Made in Mexico
22155	10165882-10	0011045477	0011131721	50	45	33	24	156968	Made in Mexico
22155	10165882-10	0011040304	0011131011	50	45	33	24	156968	Made in Mexico
22155	10165882-10	0011040304	0011131017	50	45	33	24	156968	Made in Mexico
22155	10165882-10	0011040304	0011131023	50	45	33	24	156968	Made in Mexico
22155	10165882-10	0011045464	0011131023	50	45	33	24	454348	Made in Mexico
22155	10165882-10	0011045477	0011131717	50	45	33	24	156968	Made in Mexico
22155	10165882-10	0011045474	0011131717	50	45	33	24	351640	Made in Mexico



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		FECHA/DATE 10/21/2015

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
22155	10165882-30	0011040302	0011166220	300251	PC 6.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0765	0.5883	0.0090	0.0072	0.0116
22155	10165882-40	0009398754	0011007512	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0000	0.0000	0.0000	0.0000	
22155	10165882-70	0010719880	0011088828	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0862	0.3512	0.0073	0.0158	0.0069
22155	10165882-70	0010719879	0011088714	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0862	0.3512	0.0073	0.0158	0.0069
22155	10165882-70	0010719880	0011088812	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0862	0.3512	0.0073	0.0158	0.0069
22155	10165882-70	0010719879	0011088811	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0862	0.3512	0.0073	0.0158	0.0069
22155	10165882-70	0010338073	0011168045	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0811	0.6004	0.0200	0.0106	0.0118
22155	10165882-70	0010311913	0011089916	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0570	0.3260	0.0040	0.0040	0.0220

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				DUREZA/ (HRB)	TENSION/ TENSILE (ksi)	CEDECENCIA/ YIELD (ksi)	ELONGACION/ ELONGATION(%)			
22155	10165882-30	0011040302	0011166220	50	45	33	24	156516	Made in Mexico	
22155	10165882-40	0009398754	0011007512	50	45	33	24	242599	Made in Mexico	
22155	10165882-70	0010719880	0011088828	50	45	33	24	350483	Made in Mexico	
22155	10165882-70	0010719879	0011088714	50	45	33	24	350483	Made in Mexico	
22155	10165882-70	0010719880	0011088812	50	45	33	24	350483	Made in Mexico	
22155	10165882-70	0010719879	0011088811	50	45	33	24	350483	Made in Mexico	
22155	10165882-70	0010338073	0011168045	50	45	33	24	451268	Made in Mexico	
22155	10165882-70	0010311913	0011089916	50	45	33	24	1503124420	Made in Mexico	