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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-O San Francisco Chilpan Tultitlan MEX C.P.54940	Plesa Anahuac y Cias, S.A. de C.V. Av. Valle de las Alamedas No. 66-O San Francisco Chilpan Tultitlan MEX C.P. 54940	163170
		FECHA/DATE
		02/15/2013



15032	0010097771-0000100076611660007772266	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.006000 mm	0.0854	0.3369	0.0115	0.0140
15032	0010097771-0000100076611660007772229	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.006000 mm	0.0854	0.3369	0.0115	0.0140
15032	0010097771-0000100076611660007772270	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.006000 mm	0.0854	0.3369	0.0115	0.0140
15032	0010097771-0000100076611660007772259	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.006000 mm	0.0854	0.3369	0.0115	0.0140
15032	0010097771-0000100076630080007772596	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.006000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097771-0000100076630080007772602	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.006000 mm	0.0924	0.3263	0.0164	0.0095

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(%)			
15032	0010097771-000010	0007629349	0007772642	50	45	33	24	A513	229055	Made in Mexico
15032	0010097771-000010	0007661166	0007772638	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007629349	0007772639	50	45	33	24	A513	229055	Made in Mexico
15032	0010097771-000010	0007661166	0007772633	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007663008	0007772349	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007663008	0007772283	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007661166	0007772279	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007663008	0007772348	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007661166	0007772266	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007661166	0007772229	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007661166	0007772270	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007661166	0007772259	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007663008	0007772596	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007663008	0007772602	50	45	33	24	A513	129359	Made in Mexico



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		FECHA/DATE
		02/15/2013

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
15032	0010097771-000010	0007663008	0007772582	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097771-000010	0007663008	0007772578	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097771-000010	0007661166	0007772220	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0854	0.3369	0.0115	0.0140
15032	0010097771-000010	0007661166	0007772224	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0854	0.3369	0.0115	0.0140
15032	0010097771-000010	0007661166	0007772203	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0854	0.3369	0.0115	0.0140
15032	0010097771-000010	0007661166	0007772216	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0854	0.3369	0.0115	0.0140
15032	0010097771-000010	0007663008	0007772356	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097771-000010	0007663008	0007772434	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097771-000010	0007663008	0007772440	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097771-000010	0007663008	0007772438	311230	RECT 4.00X2.00 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097771-000020	0007503877	0007654128	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0440	0.2060	0.0120	0.0130
15032	0010097771-000021	0007503877	0007654141	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0440	0.2060	0.0120	0.0130
15032	0010097771-000021	0007665037	0007778257	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046
15032	0010097771-000021	0007665037	0007778238	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046

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(%)			
15032	0010097771-000010	0007663008	0007772582	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007663008	0007772578	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007661166	0007772220	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007661166	0007772224	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007661166	0007772203	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007661166	0007772216	50	45	33	24	A513	129532	Made in Mexico
15032	0010097771-000010	0007663008	0007772356	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007663008	0007772434	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007663008	0007772440	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000010	0007663008	0007772438	50	45	33	24	A513	129359	Made in Mexico
15032	0010097771-000020	0007503877	0007654128	50	45	33	24	A513	Z9252	Made in Mexico
15032	0010097771-000021	0007503877	0007654141	50	45	33	24	A513	Z9252	Made in Mexico
15032	0010097771-000021	0007665037	0007778257	50	45	33	24	A513	129241	Made in Mexico
15032	0010097771-000021	0007665037	0007778238	50	45	33	24	A513	129241	Made in Mexico



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		FECHA/DATE
		02/15/2013

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
15032	0010097771-000021	0007665038	0007778701	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046
15032	0010097771-000021	0007665036	0007778789	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0920	0.3458	0.0168	0.0055
15032	0010097771-000021	0007665036	0007778798	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0920	0.3458	0.0168	0.0055
15032	0010097771-000021	0007665038	0007778728	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046
15032	0010097771-000021	0007503938	0007655440	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0410	0.2050	0.0130	0.0160
15032	0010097771-000021	0007503938	0007655433	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0410	0.2050	0.0130	0.0160
15032	0010097771-000021	0007503921	0007655421	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0410	0.2050	0.0130	0.0160
15032	0010097771-000021	0007503938	0007655478	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0410	0.2050	0.0130	0.0160
15032	0010097771-000021	0007665038	0007778776	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046
15032	0010097771-000021	0007665038	0007778537	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046
15032	0010097771-000021	0007665038	0007778529	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046
15032	0010097771-000021	0007665038	0007778763	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046

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(%)			
15032	0010097771-000021	0007665038	0007778701	50	45	33	24	A513	129241	Made in Mexico
15032	0010097771-000021	0007665036	0007778789	50	45	33	24	A513	424717	Made in Mexico
15032	0010097771-000021	0007665036	0007778798	50	45	33	24	A513	424717	Made in Mexico
15032	0010097771-000021	0007665038	0007778728	50	45	33	24	A513	129241	Made in Mexico
15032	0010097771-000021	0007503938	0007655440	50	45	33	24	A513	Z9209	Made in Mexico
15032	0010097771-000021	0007503938	0007655433	50	45	33	24	A513	Z9209	Made in Mexico
15032	0010097771-000021	0007503921	0007655421	50	45	33	24	A513	Z9209	Made in Mexico
15032	0010097771-000021	0007503938	0007655478	50	45	33	24	A513	Z9209	Made in Mexico
15032	0010097771-000021	0007665038	0007778776	50	45	33	24	A513	129241	Made in Mexico
15032	0010097771-000021	0007665038	0007778537	50	45	33	24	A513	129241	Made in Mexico
15032	0010097771-000021	0007665038	0007778529	50	45	33	24	A513	129241	Made in Mexico
15032	0010097771-000021	0007665038	0007778763	50	45	33	24	A513	129241	Made in Mexico