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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	164041
		FECHA/DATE
		26.02.2013

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	0010097910-000010	0007668797	0007828880	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0893	0.3400	0.0165	0.0115
15032	0010097910-000010	0007668799	0007828900	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668799	0007828901	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668797	0007828889	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0893	0.3400	0.0165	0.0115
15032	0010097910-000010	0007668799	0007828943	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668799	0007828944	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668799	0007828924	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668799	0007828913	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668799	0007828971	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668799	0007828972	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668799	0007828967	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668799	0007828947	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	0007668797	0007828870	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0893	0.3400	0.0165	0.0115
15032	0010097910-000010	0007668797	0007828871	311220	CUAD 4.000 0.0747 CCCSDP STK 6.000	6000 mm	0.0893	0.3400	0.0165	0.0115

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	0010097910-000010	0007668797	0007828880	50	45	33	24	A513	229497	Made in Mexico
15032	0010097910-000010	0007668799	0007828900	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828901	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668797	0007828889	50	45	33	24	A513	229497	Made in Mexico
15032	0010097910-000010	0007668799	0007828943	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828944	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828924	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828913	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828971	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828972	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828967	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828947	50	45	33	24	AS15	129359	Made in Mexico
15032	0010097910-000010	0007668797	0007828870	50	45	33	24	A513	229497	Made in Mexico
15032	0010097910-000010	0007668797	0007828871	50	45	33	24	A513	229497	Made in Mexico



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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	0010097910-000010	0007665038		3L1220	CUAD 4 000 0.0747CCCS DP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046
15032	0010097910-000010	0007665038	0007778677	3L1220	CUAD 4 000 0.0747CCCS DP STK 6.000	6000 mm	0.0905	0.3385	0.0166	0.0046
15032	0010097910-300010	0007668799	10007828974	3L1220	CUAD 4 000 0.0747CCCS DP STK 6.000	6000 mm	0.0924	0.3263	0.0164	0.0095
15032	0010097910-000010	10007668799	0007828988	3L1220	CUAD 4.000 0.0747CCCS DP STK 6.000	6000 mm	0.09241	0.32631	0.0164	0.0095
15032	0010097910-000010	10007668799	10007828975	3L1220	CUAD 4.000 0.0747CCCS DP STK 6.000	6000 mm	0.0924	0.32631	0.0164	0.0095
15032	0010097910-000010	10007668799	10007828973	3L1220	CUAD 4.000 0.0747CCCS DP STK 6.000	6000 mm	0.09241	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)	CEDENCIA/ YIELD (ksi)	ELONGACION/ ELONGATION(%)			
15032	0010097910-000010	0007665038	0007778679	50	45	33	24	A513	129241	Made in Mexico
15032	0010097910-000010	0007665038	0007778677	50	45	33	24	A513	129241	Made in Mexico
15032	0010097910-000010	0007668799	0007828974	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828988	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828975	50	45	33	24	A513	129359	Made in Mexico
15032	0010097910-000010	0007668799	0007828973	50	45	33	24	A513	129359	Made in Mexico