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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	220569
		FECHA/DATE
		09/11/2014

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
19299	10133743-10	0009376896	0009643694	300251	PC 6.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0772	0.5658	0.0157	0.0149	0.0087
19299	10133743-10	0009376896	0009643684	300251	PC 6.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0772	0.5658	0.0157	0.0149	0.0087
19299	10133743-10	0009376896	0009643695	300251	PC 6.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0772	0.5658	0.0157	0.0149	0.0087
19299	10133743-10	0009376896	0009643696	300251	PC 6.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0772	0.5658	0.0157	0.0149	0.0087
19299	10133743-10	0009330465	0009641636	300251	PC 6.00X2.00 0.0747 CCCSDPR STK 6.000	6000 mm	0.0710	0.5881	0.0159	0.0094	0.0047
19299	10133743-20	0008957999	0009566565	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0793	0.5540	0.0123	0.0177	0.0052
19299	10133743-20	0008837612	0009605053	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0888	0.5764	0.0114	0.0086	0.0052
19299	10133743-20	0008957999	0009566569	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0793	0.5540	0.0123	0.0177	0.0052
19299	10133743-20	0008957999	0009566393	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0793	0.5540	0.0123	0.0177	0.0052
19299	10133743-20	0008957999	0009566341	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0793	0.5540	0.0123	0.0177	0.0052
19299	10133743-20	0009265685	0009651864	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0936	0.5937	0.0199	0.0107	0.0148
19299	10133743-20	0009245365	0009651835	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0834	0.5957	0.0101	0.0072	0.0121
19299	10133743-50	0009283032	0009537238	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0798	0.5731	0.0176	0.0108	0.0124
19299	10133743-50	0009283032	0009537197	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0798	0.5731	0.0176	0.0108	0.0124

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)	CEDECENCIA/ YIELD (ksi)				
19299	10133743-10	0009376896	0009643694	50	45	33	24	442690	Made in Mexico	
19299	10133743-10	0009376896	0009643684	50	45	33	24	442690	Made in Mexico	
19299	10133743-10	0009376896	0009643695	50	45	33	24	442690	Made in Mexico	
19299	10133743-10	0009376896	0009643696	50	45	33	24	442690	Made in Mexico	
19299	10133743-10	0009330465	0009641636	50	45	33	24	145479	Made in Mexico	
19299	10133743-20	0008957999	0009566565	50	45	33	24	242370	Made in Mexico	
19299	10133743-20	0008837612	0009605053	50	45	33	24	440038	Made in Mexico	
19299	10133743-20	0008957999	0009566569	50	45	33	24	242370	Made in Mexico	
19299	10133743-20	0008957999	0009566393	50	45	33	24	242370	Made in Mexico	
19299	10133743-20	0008957999	0009566341	50	45	33	24	242370	Made in Mexico	
19299	10133743-20	0009265685	0009651864	50	45	33	24	442318	Made in Mexico	
19299	10133743-20	0009245365	0009651835	50	45	33	24	144894	Made in Mexico	
19299	10133743-50	0009283032	0009537238	50	45	33	24	244802	Made in Mexico	
19299	10133743-50	0009283032	0009537197	50	45	33	24	244802	Made in Mexico	



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		FECHA/DATE
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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
19299	10133743-50	0009283026	0009537191	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0787	0.5730	0.0177	0.0097	0.0100
19299	10133743-50	0009283032	0009537245	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0798	0.5731	0.0176	0.0108	0.0124
19299	10133743-50	0009283032	0009537239	300293	PC 10.0X2.75 0.1046 CCCSDPR STK 10.000	10000 mm	0.0798	0.5731	0.0176	0.0108	0.0124
18963- Sep	10133751-10	0009528574	0009668181	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0859	0.5663	0.0165	0.0169	0.0098
18963- Sep	10133751-10	0009555155	0009668245	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0846	0.5819	0.0103	0.0121	0.0098
18963- Sep	10133751-10	0009555155	0009668185	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0846	0.5819	0.0103	0.0121	0.0098
18963- Sep	10133751-10	0009528574	0009668184	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0859	0.5663	0.0165	0.0169	0.0098
18963- Sep	10133751-10	0009528574	0009667996	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0859	0.5663	0.0165	0.0169	0.0098
18963- Sep	10133751-10	0009555155	0009668187	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0846	0.5819	0.0103	0.0121	0.0098
18963- Sep	10133751-10	0009555155	0009668247	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0846	0.5819	0.0103	0.0121	0.0098
18963- Sep	10133751-10	0009528574	0009668173	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0859	0.5663	0.0165	0.0169	0.0098
18963- Sep	10133751-10	0009528574	0009668177	300257	PC 10.0X2.75 0.0747 CCCSDPR STK 10.000	10000 mm	0.0859	0.5663	0.0165	0.0169	0.0098
18963- Sep	10133751-20	0009327119	0009626968	300290	PC 8.00X2.75 0.1046 CCCSDPR STK 8.000	8000 mm	0.0863	0.3363	0.0156	0.0152	0.0100
18963- Sep	10133751-20	0009327128	0009626914	300290	PC 8.00X2.75 0.1046 CCCSDPR STK 8.000	8000 mm	0.0915	0.3183	0.0270	0.0195	0.0043

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(%)				
19299	10133743-50	0009283026	0009537191	50	45	33	24		442417	Made in Mexico	
19299	10133743-50	0009283032	0009537245	50	45	33	24		244802	Made in Mexico	
19299	10133743-50	0009283032	0009537239	50	45	33	24		244802	Made in Mexico	
18963- Sep	10133751-10	0009528574	0009668181	50	45	33	24		147627	Made in Mexico	
18963- Sep	10133751-10	0009555155	0009668245	50	45	33	24		147619	Made in Mexico	
18963- Sep	10133751-10	0009555155	0009668185	50	45	33	24		147619	Made in Mexico	
18963- Sep	10133751-10	0009528574	0009668184	50	45	33	24		147627	Made in Mexico	
18963- Sep	10133751-10	0009528574	0009667996	50	45	33	24		147627	Made in Mexico	
18963- Sep	10133751-10	0009555155	0009668187	50	45	33	24		147619	Made in Mexico	
18963- Sep	10133751-10	0009555155	0009668247	50	45	33	24		147619	Made in Mexico	
18963- Sep	10133751-10	0009528574	0009668173	50	45	33	24		147627	Made in Mexico	
18963- Sep	10133751-10	0009528574	0009668177	50	45	33	24		147627	Made in Mexico	
18963- Sep	10133751-20	0009327119	0009626968	50	59	43	45		238042	Made in Mexico	
18963- Sep	10133751-20	0009327128	0009626914	50	58	44	44		442500	Made in Mexico	



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		FECHA/DATE
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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
18963- Sep	10133751-30	0009245365	0009651834	300287	PC 6.00X2.00 0.1046 CCCSDPR STK 6.000	6000 mm	0.0834	0.5957	0.0101	0.0072	0.0121

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(%)			
18963- Sep	10133751-30	0009245365	0009651834	50	45	33	24		144894	Made in Mexico