

## CERTIFICADO DE CALIDAD MILL TEST REPORT

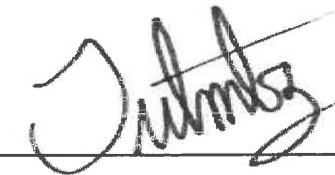
CLIENTE / CUSTOMER
PLESA ANAHUAC Y CIAS SA DE CV AV. VALLE DE LAS ALAMEDAS [No. 66]O SAN FRANCISCO CHILPAN TULTITLAN, MX 54940 MEXICO

FACTURA# / INVOICE #	SEG. MERCADO / APPLICATION
10208729	COMERCIAL
FECHA / DATE	CERTIFICADO # / MTR #
23/05/2017	38085 G

### Calidad de Acero / Steel Quality

ID	ESPESOR/ THICKNESS	CALIBRE/ GAUGE	ANCHO/ WIDTH	LARGO/ LENGTH	PESO/ WEIGHT	PIEZAS/ PIECES	CAPA/ COATING	ACABADO/ FINISH	DOBLEZ/ BEND	IMPACTO/ IMPACT	DUREZA/ HARDNESS HRB	ELONG %	LE /YS KSI	RT /TS KSI	COMP QUIMICA/ CHEM COMP.				NORMA /ASTM	GRADO /GRADE	COLADA/ HEAT NUMBER
	MM / IN		MM / IN	MT/FT	kg / Lbs		OZ/FT2			IN / LBF					%C	%Mn	%P	%S			
30347170	1.9196/0.0760	14	917 / 36.1024	351 / 1,152	5,000 / 11,023	1	G 60 FR	PAS	0T	320 / 320	50	33	40	50	0.055	0.316	0.005	0.002	A-653	1008	174041001
30347171	1.9196/0.0760	14	917 / 36.1024	374 / 1,227	5,295 / 11,673	1	G 60 FR	PAS	0T	320 / 320	50	33	40	50	0.055	0.316	0.005	0.002	A-653	1008	174041001
30347172	1.9221/0.0761	14	918 / 36.1417	359 / 1,178	5,135 / 11,321	1	G 60 FR	PAS	0T	320 / 320	54	35	42	52	0.058	0.328	0.005	0.004	A-653	1008	171021901
30347173	1.9221/0.0761	14	918 / 36.1417	353 / 1,158	5,025 / 11,078	1	G 60 FR	PAS	0T	320 / 320	54	35	42	52	0.058	0.328	0.005	0.004	A-653	1008	171021901
30348775	2.4879/0.0985	12	916 / 36.0630	275 / 902	5,025 / 11,078	1	G 60 FR	PAS	0T	320 / 320	64	32	42	54	0.086	0.340	0.021	0.015	A-653	1008	264242015
30348776	2.4879/0.0985	12	916 / 36.0630	269 / 883	4,910 / 10,825	1	G 60 FR	PAS	0T	320 / 320	64	32	43	55	0.086	0.340	0.021	0.015	A-653	1008	264242015
30348782	2.5308/0.1002	12	917 / 36.1024	276 / 906	5,140 / 11,332	1	G 60 FR	PAS	0T	320 / 320	62	32	50	57	0.062	0.180	0.009	0.005	A-653	1006	271511015
30351773	2.5207/0.0998	12	916 / 36.0630	267 / 876	4,945 / 10,902	1	G 60 FR	PAS	0T	320 / 320	66	31	50	56	0.100	0.380	0.022	0.009	A-653	1008	280892260

**FM:** Flor Minima **FR:** Flor Regular **BNZ:** Barnizado **PAS:** Pasivado **AC:** Aceitado **Acr:** Acrilico **PasAc:** Pasivado Aceitado **Cro:** Cromatado **G:** Galvanizado **Az:** Aluminio Zinc **LE:** Limite elástico **RT:** Resistencia a la tensión  
**FM:** Minimun Spangle **FR:** Regular Spangle **BNZ:** Green Barnish **PAS:** Cheam Treat **AC:** Oiled **Acr:** Acrylic **PasAc:** Cheam Treat Oil **Cro:** Chromated **G:** Galvanized **Az:** Aluminum Zinc **YS:** Yield Strength **TS:** Tensile Strength



Gerente de Gestion de Calidad  
 Quality Assurance

Este certificado cumple con la Norma ASTM A-653/ A-792 segun sea el caso