



ÁREA DE OFICINAS EN 3D -ACERO

PLANILLA DE ACERO EN OFICINA													
Imagen de forma	Ubicación	Tipo	Marca	Cant.	Diámetro de barra (mm)	Longitud (mm)	Longitud (mm)	Longitud (mm)	Longitud (mm)	Longitud (mm)	Longitud (mm)	Longitud Total de Barra (m)	Peso Total (kg)
	PUNTO P1	ACERO HORIZONTAL	MC001	305	12	150	1120	150	0	0	1.16	353.80	314.32
	PUNTO P2	ACERO HORIZONTAL	MC002	12	12	150	1120	150	0	0	1.36	16.32	14.49
	PUNTO P3	ACERO HORIZONTAL	MC003	28	12	150	1420	150	0	0	1.66	46.48	41.28
	RIOSTRA	ESTRIBO	MC004	1330	8	220	120	100	100	0	0.78	1034.07	408.17
	RIOSTRA	ACERO HORIZONTAL	MC005	12	12	150	2520	150	0	0	2.76	33.12	29.41
	RIOSTRA	ACERO HORIZONTAL	MC006	4	12	150	2187	150	0	0	2.43	9.71	8.62
	RIOSTRA	ACERO HORIZONTAL	MC007	4	12	3890	54	600	48	150	4519	4.66	18.66
	RIOSTRA	ACERO HORIZONTAL	MC008	6	12	7130	46	600	40	150	7753	7.90	47.38
	RIOSTRA	ACERO HORIZONTAL	MC009	8	12	9420	46	600	40	150	10043	10.19	81.49
	RIOSTRA	ACERO HORIZONTAL	MC010	2	12	9042	49	600	42	150	9667	9.81	19.62
	RIOSTRA	ACERO HORIZONTAL	MC011	10	12	11200	46	600	40	150	11823	11.97	119.68
	RIOSTRA	ACERO HORIZONTAL	MC012	4	12	150	3250	150	0	0	3.49	13.96	12.40
	RIOSTRA	ACERO HORIZONTAL	MC013	12	12	150	5850				5.98	71.81	63.78
	RIOSTRA	ACERO HORIZONTAL	MC014	6	12	150	6500				6.63	39.81	35.35
	RIOSTRA	ACERO HORIZONTAL	MC015	8	12	150	8050				8.18	65.48	58.15
	RIOSTRA	ACERO HORIZONTAL	MC016	10	12	150	8986				10.00	100.01	88.82
	RIOSTRA	ACERO HORIZONTAL	MC017	18	12	150	11860				11.98	215.72	191.59
	RIOSTRA	ACERO HORIZONTAL	MC018	2	12	114	7705				7.80	15.61	13.86
	RIOSTRA	ACERO HORIZONTAL	MC019	12	12	600	52	6300	40	600	33	7.60	91.25
	RIOSTRA	ACERO HORIZONTAL	MC020	2	12	600	52	9300	40	600	33	10.60	21.21
	RIOSTRA	ACERO HORIZONTAL	MC021	2	12	139	3250				3.37	6.75	5.99
	COLUMNA CH1	ESTRIBO	MC022	1360	10	220	120	129	129	0	1.04	1411.42	870.49
	COLUMNA CH1	ACERO VERTICAL	MC023	185	16	800	5390	500	0	0	6.61	1222.85	1930.73
	COLUMNA CH1	ACERO VERTICAL	MC024	66	16	800	5390	400	0	0	6.51	429.66	678.38
	COLUMNA CH1	ACERO VERTICAL	MC025	21	16	200	5390	500	0	0	6.01	126.21	199.27
	COLUMNA CH1	ACERO VERTICAL	MC026	108	16	800	1200				1.98	213.78	337.52
	LOSA 1	ESTRIBO	MC027	1308	10	320	170	100	100	0	1.08	1412.64	871.24
	LOSA 1	ESTRIBO	MC028	51	10	420	170	100	100	0	1.28	65.28	40.26
	LOSA 1	ACERO HORIZONTAL	MC029	5	14	200	9800				9.98	49.91	60.33
	LOSA 1	ACERO HORIZONTAL	MC030	5	14	5922	64	597	54	192	6553	6.74	33.70
	LOSA 1	ACERO HORIZONTAL	MC031	6	14	6471	57	597	49	192	7097	7.28	43.69
	LOSA 1	ACERO HORIZONTAL	MC032	6	14	9249					9.25	55.49	67.08
	LOSA 1	ACERO HORIZONTAL	MC033	6	14	8160	58	60	50	192	8250	8.43	50.61
	LOSA 1	ACERO HORIZONTAL	MC034	15	14	200	11800				11.98	179.73	217.26
	LOSA 1	ACERO HORIZONTAL	MC035	9	14	600	78	8154	49	600	61	9.51	85.59
	LOSA 1	ACERO HORIZONTAL	MC036	6	14	200	4000				4.18	25.09	30.33
	LOSA 1	ACERO HORIZONTAL	MC037	10	14	200	5048	200	0	0	5.38	53.78	65.01
	LOSA 1	ACERO HORIZONTAL	MC038	5	14	200	8466	200	0	0	8.80	43.98	53.16
	LOSA 1	ACERO HORIZONTAL	MC039	2	14	11401	62	598	53	192	12032	12.22	24.44
	LOSA 1	ACERO HORIZONTAL	MC040	3	14	6476	161	582	123	216	7162	7.40	22.20
	LOSA 1	ACERO HORIZONTAL	MC041	2	14	200	8800				8.98	17.96	21.72
	LOSA 1	ACERO HORIZONTAL	MC042	6	14	4116	65	598	55	192	4749	4.94	29.62
	LOSA 1	ACERO HORIZONTAL	MC043	3	14	8700					8.70	26.10	31.55
	LOSA 1	ACERO HORIZONTAL	MC044	5	14	200	6373	200	0	0	6.70	33.52	40.52
	LOSA 1	ACERO HORIZONTAL	MC045	10	14	200	2658	200	0	0	2.99	29.88	36.12
	LOSA 1	ACERO HORIZONTAL	MC046	10	14	200	8698	200	0	0	9.03	90.28	109.13
	LOSA 1	ACERO HORIZONTAL	MC047	15	14	200	2400	200	0	0	2.73	40.95	49.50
	LOSA 1	ACERO HORIZONTAL	MC048	5	14	200	2202	199	0	0	2.53	12.66	15.30
	LOSA 1	ACERO HORIZONTAL	MC049	8	14	200	5000				5.18	41.46	50.11
	LOSA 1	ACERO HORIZONTAL	MC050	4	14	600	60	9267	43	805	41	10.79	43.17
	LOSA 1	ACERO HORIZONTAL	MC051	6	14	7506	58	597	50	192	8133	8.32	49.91
	LOSA 1	ACERO HORIZONTAL	MC052	4	14	200	3310	199	0	0	3.64	14.56	17.60
	LOSA CIST	ACERO HORIZONTAL	MC053	16	12	150	6820	150	0	0	7.06	112.96	100.32
	LOSA CIST	ACERO HORIZONTAL	MC054	8	12	150	1744	150	0	0	1.98	15.87	14.10
	LOSA CIST	ACERO HORIZONTAL	MC055	8	12	150	3696	150	0	0	4.24	33.89	30.10
	LOSA CIST	ACERO HORIZONTAL	MC056	27	12	150	2820	150	0	0	3.06	82.62	73.38
	LOSA CIST	ACERO HORIZONTAL	MC057	8	12	150	1368	150	0	0	1.61	12.87	11.43
	LOSA CIST	ACERO HORIZONTAL	MC058	8	12	150	370	150	0	0	0.61	4.88	4.33
	LOSA CIST	ACERO HORIZONTAL	MC059	26	12	400	1320	400	0	0	2.06	53.56	47.57
	LOSA CIST	ACERO HORIZONTAL	MC060	6	12	120	643	120	0	0	0.82	4.94	4.39
	LOSA CIST	ACERO HORIZONTAL	MC061	6	12	120	742	120	0	0	0.92	5.53	4.91
	LOSA CIST	ACERO HORIZONTAL	MC062	7	12	120	1320	120	0	0	1.50	10.50	9.33
	LOSA CIST	ACERO HORIZONTAL	MC063	7	12	120	1322	120	0	0	1.50	10.51	9.34
	LOSA CIST	ACERO HORIZONTAL	MC064	50	12	120	2264	120	0	0	2.44	122.18	108.51
	LOSA CIST	ACERO HORIZONTAL	MC065	10	12	120	2400	120	0	0	2.58	25.80	22.91
	LOSA CIST	ACERO HORIZONTAL	MC066	6	12	120	2983	120	0	0	3.16	18.98	16.85
	LOSA CIST	ACERO HORIZONTAL	MC067	14	12	120	6264	120	0	0	6.44	90.22	80.12
	LOSA CIST	ACERO HORIZONTAL	MC068	27	12	150	2620	150	0	0	3.06	82.62	73.38
	LOSA CIST	ACERO HORIZONTAL	MC069	2	12	150	6800	150	0	0	7.04	14.08	12.50
	MURO e=0.20	ACERO VERTICAL	MC070	30	12	130	1320	130	0	0	1.52	45.60	40.50
	MURO e=0.20	ACERO VERTICAL	MC071	36	12	130	2320	130	0	0	2.52	90.72	80.57
	MURO e=0.20	ACERO VERTICAL	MC072	20	12	130	1230	400	0	0	1.70	34.01	30.20
	MURO e=0.20	ACERO VERTICAL	MC073	76	12	130	3848	300	0	0	4.22	320.57	284.70
	MURO e=0.20	ACERO VERTICAL	MC074	24	12	130	3848	400	0	0	4.32	103.63	92.04
	MURO e=0.20	ACERO VERTICAL	MC075	6	12	130	5046	130	0	0	5.25	31.48	27.96
	MURO e=0.20	ACERO VERTICAL	MC076	6	12	130	5046	400	0	0	5.52	33.10	29.39
	MURO e=0.20	ACERO VERTICAL	MC077	36	12	130	6320	130	0	0	6.52	234.72	208.46
	MURO e=0.20	ACERO VERTICAL	MC078	20	12	400	1230	130	0	0	1.70	34.01	30.20
	MURO e=0.20	ACERO VERTICAL	MC079	12	12	400	1320	400	0	0	2.06	24.72	21.95
	MURO e=0.20	ACERO VERTICAL	MC080	52	12	400	3848	400	0	0	4.59	238.58	211.88
	MURO e=0.20	ACERO VERTICAL	MC081	36	12	400	6320	400	0	0	7.06	254.16	225.72
	MURO e=0.20	ACERO VERTICAL	MC082	36	12	400	2320	400	0	0	3.06	110.15	97.83
				5678							10559.44	9901.10	