



EL ACERO DEL FUTURO
NOVACERO

CONSTRUCCIÓN



VIALIDAD



INDUSTRIAL



CONSTRUCCIÓN

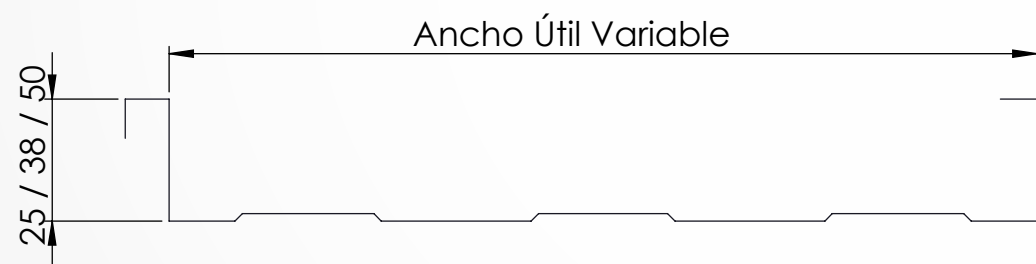
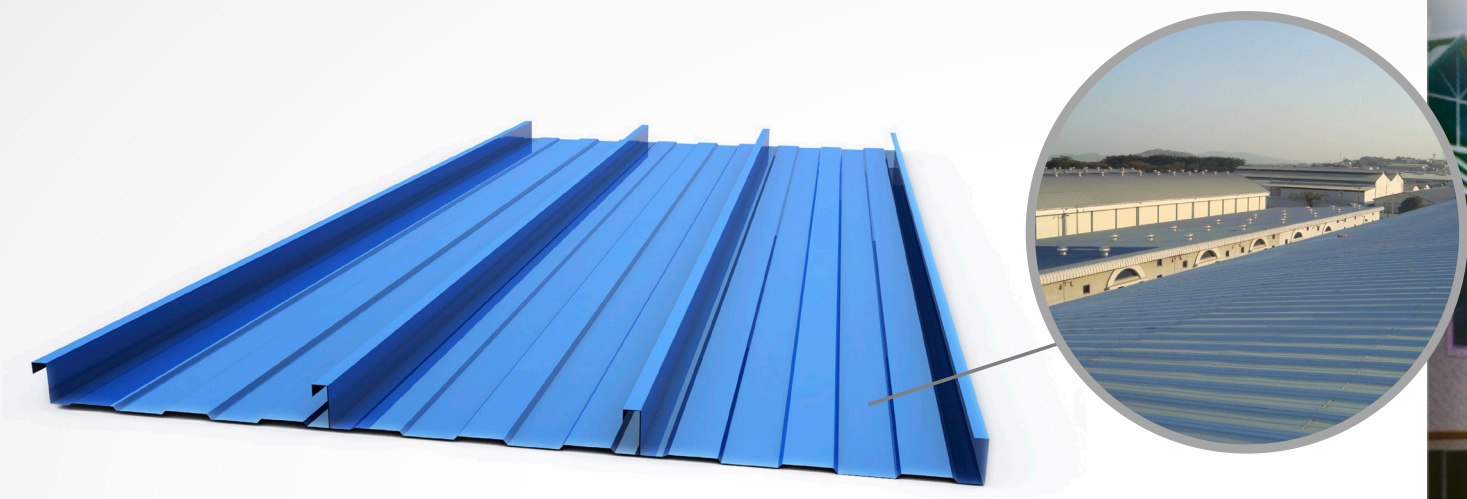
**PANELES,
CUBIERTAS
Y PAREDES**

EL ACERO DEL FUTURO
NOVACERO

Estilpanel
NOVACERO



PANEL ESTILOX



ESTILOX, es el panel premium de la línea Estilpanel.

Sus características de diseño y su sistema SSR (Standing Seam Roof), con costura mecánica, brindan un acabado estético en virtud de que sus accesorios no quedan expuestos.

Gracias a las características de su acabado, no requiere de cielos falsos.

DETALLE DE INSTALACIÓN



ESTILOX 25, 38, 50 mm					
	Espesor (mm)	Pendiente Mínima (°)	Altura de onda (mm)	Ancho útil (mm)	Peso (kg/m ²)
25	0.35	7°	25	329/422/533	3.29/3.16/3.05
	0.40				3.76/3.61/3.49
	0.45				4.23/ 4.07 /3.93
	0.50				4.71/ 4.52 /4.36
	0.60				5.65/5.42/5.24
38	0.35	4°	38	304/397/508	3.56/3.36/3.21
	0.40				4.07/3.84/3.66
	0.45				4.58/ 4,32 /4.12
	0.50				5.09/ 4,80 /4.58
	0.60				6.11/5.76/5.49
50	0.40	4°	50	356	4,29
	0.60				6,43

ACCESORIOS: Remaches POP, Conectores Estilox y Pernos Autoperforantes.

ESTILOX 25 (329)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	1										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	23.6	29.0	34.8	41.0	54.2	0.70	146.1	179.7	215.8	254.4	336.4
0.60	19.6	24.1	29.0	34.2	45.2	0.80	111.9	137.6	165.3	194.8	257.6
0.70	16.8	20.7	24.9	29.3	38.7	0.90	88.4	108.7	130.6	153.9	203.5
0.80	14.7	18.1	21.7	25.6	33.9	1.00	71.6	88.1	105.8	124.7	164.8
0.90	13.1	16.1	19.3	22.8	30.1	1.10	59.2	72.8	87.4	103.0	136.2
1.00	11.8	14.5	17.4	20.5	27.1	1.20	49.7	61.2	73.4	86.6	114.5
1.10	10.7	13.2	15.8	18.6	24.7	1.30	42.4	52.1	62.6	73.8	97.5
1.20	9.8	12.1	14.5	17.1	22.6	1.40	36.5	44.9	54.0	63.6	84.1
1.30	9.1	11.1	13.4	15.8	20.9	1.50	31.8	39.1	47.0	55.4	73.3
1.40	8.4	10.3	12.4	14.6	19.4	1.60	28.0	34.4	41.3	48.7	64.4
1.50	7.9	9.7	11.6	13.7	18.1	1.70	24.8	30.5	36.6	43.1	57.0
1.60	7.4	9.1	10.9	12.8	16.9	1.80	22.1	27.2	32.6	38.5	50.9
1.70	6.9	8.5	10.2	12.1	16.0	1.90	19.8	24.4	29.3	34.5	45.7
1.80	6.5	8.0	9.7	11.4	15.1	2.00	17.9	22.0	26.4	31.2	41.2
1.90	6.2	7.6	9.2	10.8	14.3	2.10	16.2	20.0	24.0	28.3	37.4

ESTILOX 25 (329)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	2										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	29.0	35.7	42.8	50.5	66.7	0.70	259.8	319.5	383.7	452.3	598.0
0.60	24.2	29.7	35.7	42.1	55.6	0.80	198.9	244.6	293.8	346.3	457.9
0.70	20.7	25.5	30.6	36.1	47.7	0.90	157.2	193.3	232.1	273.6	361.8
0.80	18.1	22.3	26.8	31.6	41.7	1.00	127.3	156.6	188.0	221.7	293.0
0.90	16.1	19.8	23.8	28.0	37.1	1.10	105.2	129.4	155.4	183.2	242.2
1.00	14.5	17.8	21.4	25.2	33.4	1.20	88.4	108.7	130.6	153.9	203.5
1.10	13.2	16.2	19.5	22.9	30.3	1.30	75.3	92.6	111.3	131.2	173.4
1.20	12.1	14.9	17.8	21.0	27.8	1.40	65.0	79.9	95.9	113.1	149.5
1.30	11.2	13.7	16.5	19.4	25.7	1.50	56.6	69.6	83.6	98.5	130.2
1.40	10.4	12.7	15.3	18.0	23.8	1.60	49.7	61.2	73.4	86.6	114.5
1.50	9.7	11.9	14.3	16.8	22.2	1.70	44.1	54.2	65.1	76.7	101.4
1.60	9.1	11.1	13.4	15.8	20.9	1.80	39.3	48.3	58.0	68.4	90.4
1.70	8.5	10.5	12.6	14.8	19.6	1.90	35.3	43.4	52.1	61.4	81.2
1.80	8.1	9.9	11.9	14.0	18.5	2.00	31.8	39.1	47.0	55.4	73.3
1.90	7.6	9.4	11.3	13.3	17.6	2.10	28.9	35.5	42.6	50.3	66.4

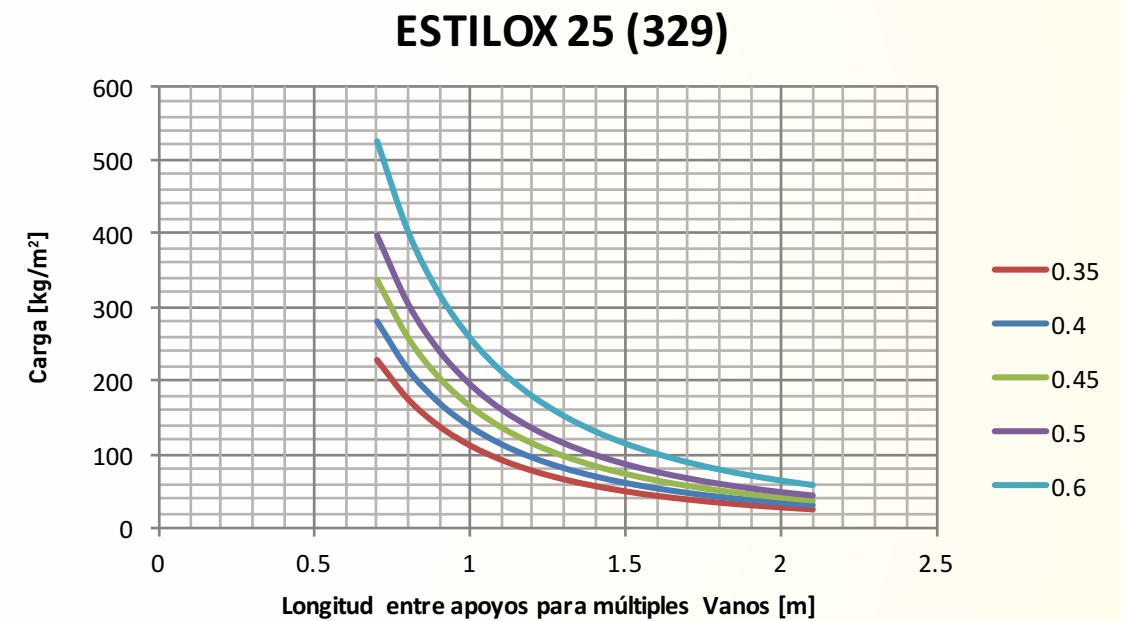
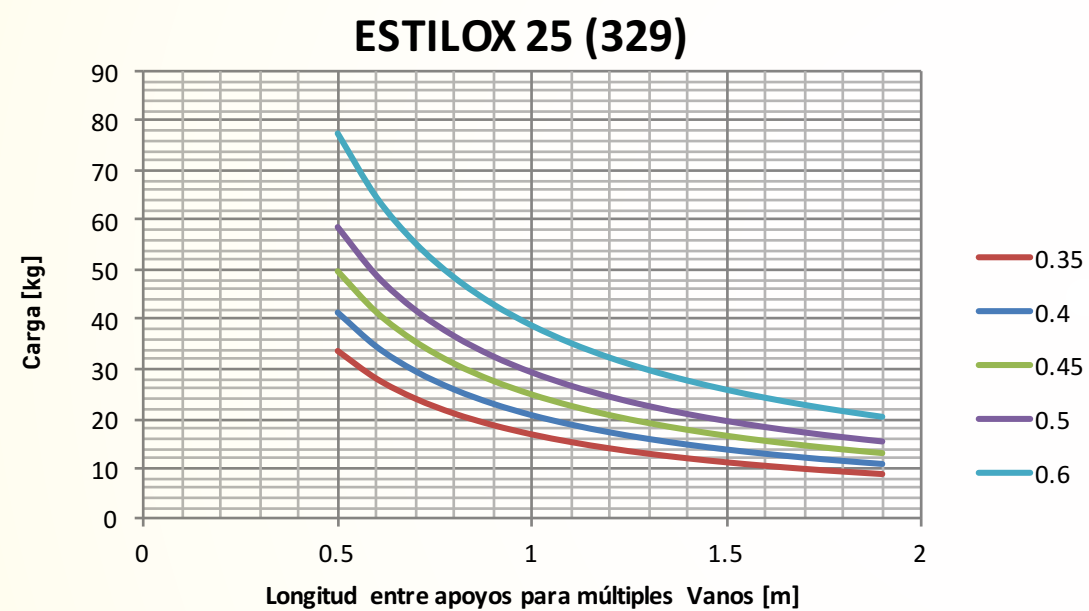
ESTILOX 25 (329)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	Múltiples										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	33.7	41.4	49.7	58.6	77.5	0.70	228.3	280.8	337.3	397.6	525.6
0.60	28.0	34.5	41.4	48.8	64.6	0.80	174.8	215.0	258.2	304.4	402.4
0.70	24.0	29.6	35.5	41.9	55.3	0.90	138.1	169.9	204.0	240.5	318.0
0.80	21.0	25.9	31.1	36.6	48.4	1.00	111.9	137.6	165.3	194.8	257.6
0.90	18.7	23.0	27.6	32.6	43.0	1.10	92.5	113.7	136.6	161.0	212.9
1.00	16.8	20.7	24.9	29.3	38.7	1.20	77.7	95.6	114.8	135.3	178.9
1.10	15.3	18.8	22.6	26.6	35.2	1.30	66.2	81.4	97.8	115.3	152.4
1.20	14.0	17.2	20.7	24.4	32.3	1.40	57.1	70.2	84.3	99.4	131.4
1.30	12.9	15.9	19.1	22.5	29.8	1.50	49.7	61.2	73.4	86.6	114.5
1.40	12.0	14.8	17.8	20.9	27.7	1.60	43.7	53.8	64.6	76.1	100.6
1.50	11.2	13.8	16.6	19.5	25.8	1.70	38.7	47.6	57.2	67.4	89.1
1.60	10.5	12.9	15.5	18.3	24.2	1.80	34.5	42.5	51.0	60.1	79.5
1.70	9.9	12.2	14.6	17.2	22.8	1.90	31.0	38.1	45.8	54.0	71.3
1.80	9.3	11.5	13.8	16.3	21.5	2.00	28.0	34.4	41.3	48.7	64.4
1.90	8.9	10.9	13.1	15.4	20.4	2.10	25.4	31.2	37.5	44.2	58.4

ESTILOX 25 (329)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO



ESTILOX 25 (422)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	1										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	27.8	33.8	40.1	45.7	56.0	0.50	263.2	320.0	380.3	433.6	531.0
0.60	23.1	28.1	33.4	38.1	46.7	0.60	182.8	222.2	264.1	301.1	368.8
0.70	19.8	24.1	28.7	32.7	40.0	0.70	134.3	163.3	194.0	221.2	270.9
0.80	17.4	21.1	25.1	28.6	35.0	0.80	102.8	125.0	148.6	169.4	207.4
0.90	15.4	18.8	22.3	25.4	31.1	0.90	81.2	98.8	117.4	133.8	163.9
1.00	13.9	16.9	20.1	22.9	28.0	1.00	65.8	80.0	95.1	108.4	132.8
1.10	12.6	15.3	18.2	20.8	25.5	1.10	54.4	66.1	78.6	89.6	109.7
1.20	11.6	14.1	16.7	19.1	23.3	1.20	45.7	55.6	66.0	75.3	92.2
1.30	10.7	13.0	15.4	17.6	21.5	1.30	38.9	47.3	56.3	64.1	78.6
1.40	9.9	12.1	14.3	16.3	20.0	1.40	33.6	40.8	48.5	55.3	67.7
1.50	9.3	11.3	13.4	15.2	18.7	1.50	29.2	35.6	42.3	48.2	59.0
1.60	8.7	10.6	12.5	14.3	17.5	1.60	25.7	31.3	37.1	42.3	51.9
1.70	8.2	9.9	11.8	13.5	16.5	1.70	22.8	27.7	32.9	37.5	45.9
1.80	7.7	9.4	11.1	12.7	15.6	1.80	20.3	24.7	29.3	33.5	41.0
1.90	7.3	8.9	10.6	12.0	14.7	1.90	18.2	22.2	26.3	30.0	36.8

ESTILOX 25 (422)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	2										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	34.2	41.6	49.4	56.3	69.0	0.50	467.9	568.9	676.1	770.9	944.1
0.60	28.5	34.6	41.2	46.9	57.5	0.60	324.9	395.1	469.5	535.4	655.6
0.70	24.4	29.7	35.3	40.2	49.3	0.70	238.7	290.3	344.9	393.3	481.7
0.80	21.4	26.0	30.9	35.2	43.1	0.80	182.8	222.2	264.1	301.1	368.8
0.90	19.0	23.1	27.4	31.3	38.3	0.90	144.4	175.6	208.7	237.9	291.4
1.00	17.1	20.8	24.7	28.2	34.5	1.00	117.0	142.2	169.0	192.7	236.0
1.10	15.5	18.9	22.4	25.6	31.3	1.10	96.7	117.5	139.7	159.3	195.1
1.20	14.2	17.3	20.6	23.5	28.7	1.20	81.2	98.8	117.4	133.8	163.9
1.30	13.1	16.0	19.0	21.7	26.5	1.30	69.2	84.2	100.0	114.0	139.7
1.40	12.2	14.8	17.6	20.1	24.6	1.40	59.7	72.6	86.2	98.3	120.4
1.50	11.4	13.9	16.5	18.8	23.0	1.50	52.0	63.2	75.1	85.7	104.9
1.60	10.7	13.0	15.4	17.6	21.5	1.60	45.7	55.6	66.0	75.3	92.2
1.70	10.1	12.2	14.5	16.6	20.3	1.70	40.5	49.2	58.5	66.7	81.7
1.80	9.5	11.5	13.7	15.6	19.2	1.80	36.1	43.9	52.2	59.5	72.8
1.90	9.0	10.9	13.0	14.8	18.1	1.90	32.4	39.4	46.8	53.4	65.4

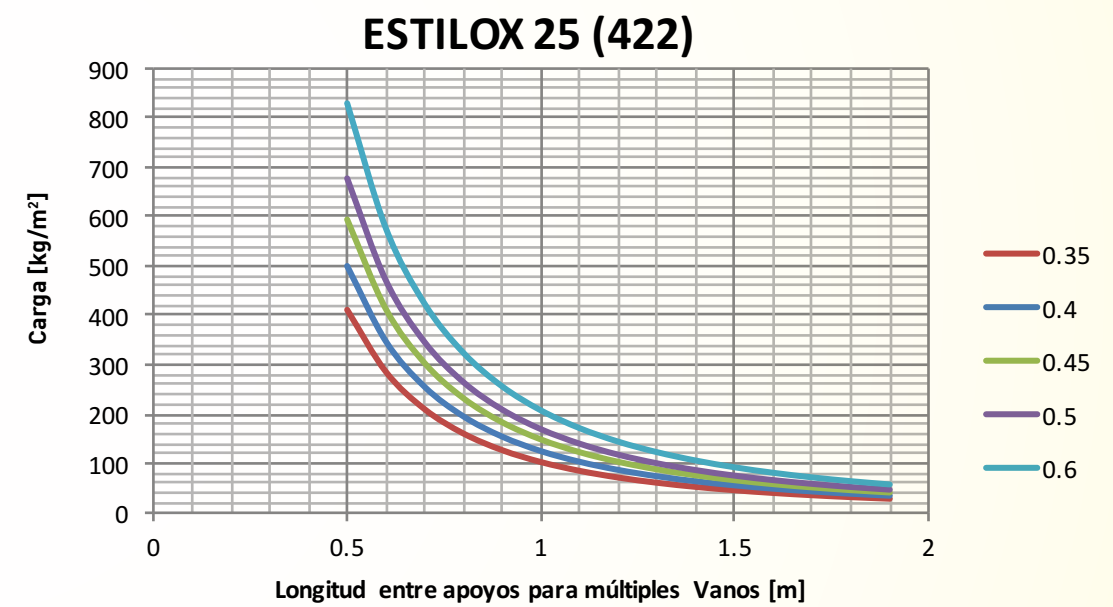
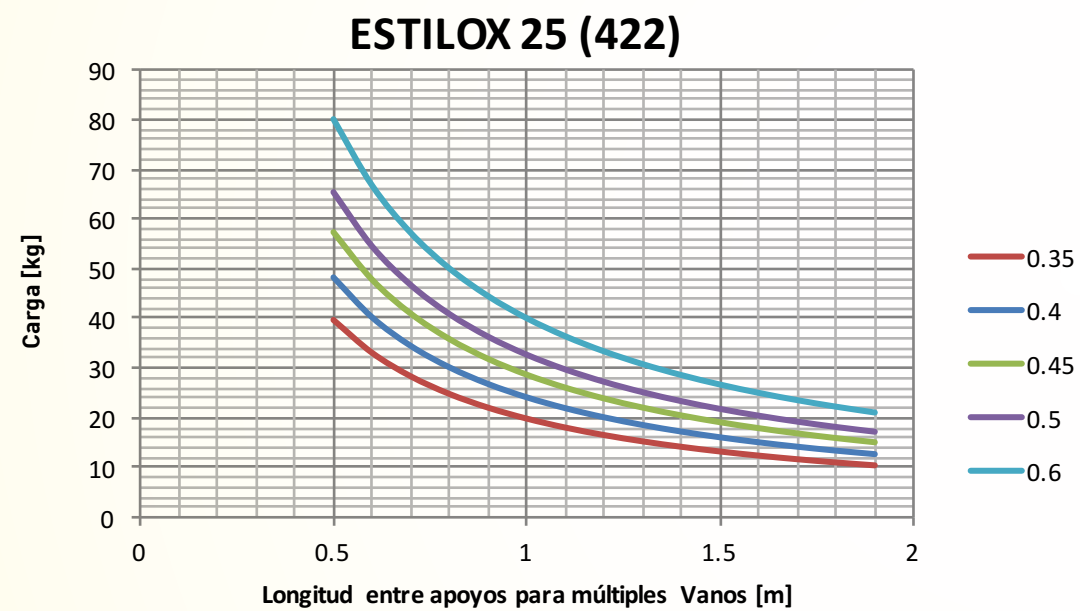
ESTILOX 25 (422)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	Múltiples											
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60	
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]					
0.50	39.7	48.2	57.3	65.4	80.0	0.50	411.2	500.0	594.2	677.6	829.7	
0.60	33.1	40.2	47.8	54.5	66.7	0.60	285.6	347.2	412.7	470.5	576.2	
0.70	28.3	34.5	40.9	46.7	57.2	0.70	209.8	255.1	303.2	345.7	423.3	
0.80	24.8	30.1	35.8	40.8	50.0	0.80	160.6	195.3	232.1	264.7	324.1	
0.90	22.0	26.8	31.8	36.3	44.5	0.90	126.9	154.3	183.4	209.1	256.1	
1.00	19.8	24.1	28.7	32.7	40.0	1.00	102.8	125.0	148.6	169.4	207.4	
1.10	18.0	21.9	26.1	29.7	36.4	1.10	85.0	103.3	122.8	140.0	171.4	
1.20	16.5	20.1	23.9	27.2	33.3	1.20	71.4	86.8	103.2	117.6	144.1	
1.30	15.3	18.6	22.0	25.1	30.8	1.30	60.8	74.0	87.9	100.2	122.7	
1.40	14.2	17.2	20.5	23.3	28.6	1.40	52.5	63.8	75.8	86.4	105.8	
1.50	13.2	16.1	19.1	21.8	26.7	1.50	45.7	55.6	66.0	75.3	92.2	
1.60	12.4	15.1	17.9	20.4	25.0	1.60	40.2	48.8	58.0	66.2	81.0	
1.70	11.7	14.2	16.9	19.2	23.5	1.70	35.6	43.3	51.4	58.6	71.8	
1.80	11.0	13.4	15.9	18.2	22.2	1.80	31.7	38.6	45.9	52.3	64.0	
1.90	10.4	12.7	15.1	17.2	21.1	1.90	28.5	34.6	41.2	46.9	57.5	

ESTILOX 25 (422)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO



ESTILOX 25 (533)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	1										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m] [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	26.3	32.1	38.4	44.9	55.5	0.70	100.5	123.0	147.1	172.0	212.6
0.60	21.9	26.8	32.0	37.4	46.3	0.80	77.0	94.2	112.6	131.7	162.8
0.70	18.8	23.0	27.4	32.1	39.7	0.90	60.8	74.4	89.0	104.1	128.6
0.80	16.4	20.1	24.0	28.1	34.7	1.00	49.3	60.3	72.1	84.3	104.2
0.90	14.6	17.9	21.3	25.0	30.9	1.10	40.7	49.8	59.6	69.7	86.1
1.00	13.1	16.1	19.2	22.5	27.8	1.20	34.2	41.9	50.0	58.5	72.4
1.10	11.9	14.6	17.5	20.4	25.2	1.30	29.2	35.7	42.6	49.9	61.7
1.20	10.9	13.4	16.0	18.7	23.1	1.40	25.1	30.8	36.8	43.0	53.2
1.30	10.1	12.4	14.8	17.3	21.4	1.50	21.9	26.8	32.0	37.5	46.3
1.40	9.4	11.5	13.7	16.0	19.8	1.60	19.2	23.5	28.1	32.9	40.7
1.50	8.8	10.7	12.8	15.0	18.5	1.70	17.0	20.9	24.9	29.2	36.1
1.60	8.2	10.0	12.0	14.0	17.4	1.80	15.2	18.6	22.2	26.0	32.2
1.70	7.7	9.5	11.3	13.2	16.3	1.90	13.6	16.7	20.0	23.4	28.9
1.80	7.3	8.9	10.7	12.5	15.4	2.00	12.3	15.1	18.0	21.1	26.0
1.90	6.9	8.5	10.1	11.8	14.6	2.10	11.2	13.7	16.3	19.1	23.6

ESTILOX 25 (533)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	2										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	32.3	39.5	47.3	55.3	68.4	0.70	178.7	218.7	261.5	305.9	378.0
0.60	26.9	33.0	39.4	46.1	57.0	0.80	136.9	167.5	200.2	234.2	289.4
0.70	23.1	28.2	33.8	39.5	48.8	0.90	108.1	132.3	158.2	185.0	228.7
0.80	20.2	24.7	29.5	34.6	42.7	1.00	87.6	107.2	128.1	149.9	185.2
0.90	18.0	22.0	26.3	30.7	38.0	1.10	72.4	88.6	105.9	123.9	153.1
1.00	16.2	19.8	23.6	27.7	34.2	1.20	60.8	74.4	89.0	104.1	128.6
1.10	14.7	18.0	21.5	25.1	31.1	1.30	51.8	63.4	75.8	88.7	109.6
1.20	13.5	16.5	19.7	23.0	28.5	1.40	44.7	54.7	65.4	76.5	94.5
1.30	12.4	15.2	18.2	21.3	26.3	1.50	38.9	47.6	56.9	66.6	82.3
1.40	11.5	14.1	16.9	19.8	24.4	1.60	34.2	41.9	50.0	58.5	72.4
1.50	10.8	13.2	15.8	18.4	22.8	1.70	30.3	37.1	44.3	51.9	64.1
1.60	10.1	12.4	14.8	17.3	21.4	1.80	27.0	33.1	39.5	46.3	57.2
1.70	9.5	11.6	13.9	16.3	20.1	1.90	24.3	29.7	35.5	41.5	51.3
1.80	9.0	11.0	13.1	15.4	19.0	2.00	21.9	26.8	32.0	37.5	46.3
1.90	8.5	10.4	12.4	14.6	18.0	2.10	19.9	24.3	29.1	34.0	42.0

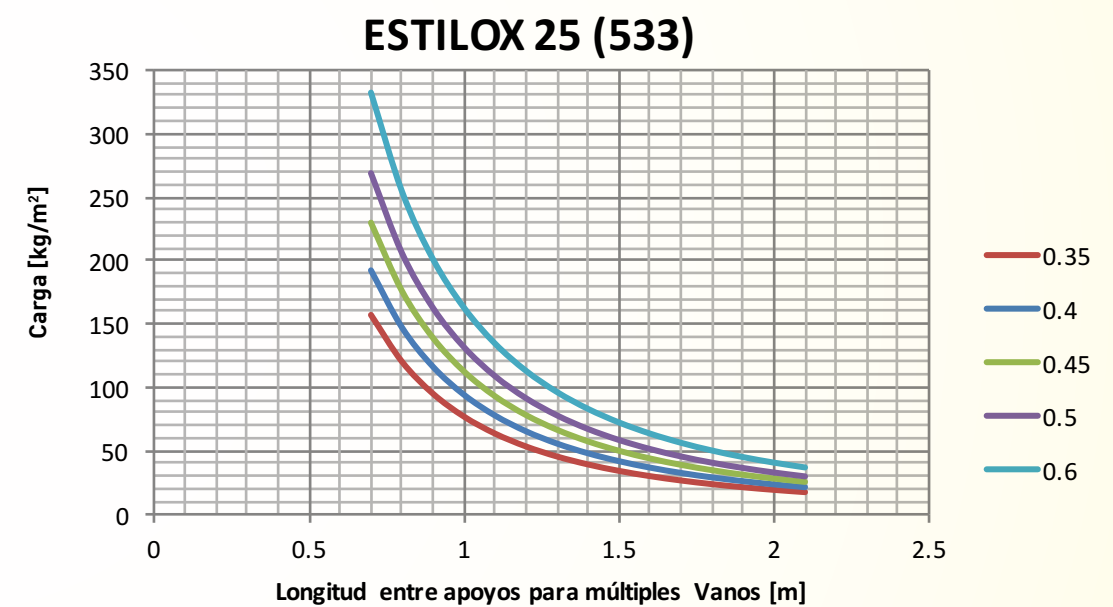
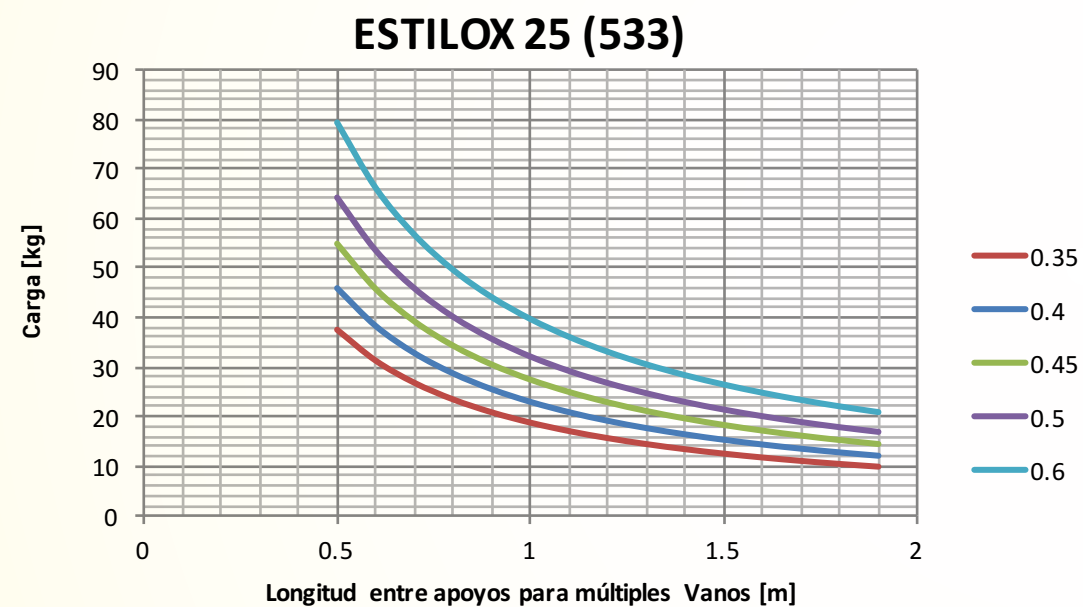
ESTILOX 25 (533)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	Múltiples										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	37.5	45.9	54.9	64.2	79.3	0.70	157.1	192.2	229.8	268.8	332.2
0.60	31.3	38.3	45.7	53.5	66.1	0.80	120.3	147.2	175.9	205.8	254.4
0.70	26.8	32.8	39.2	45.9	56.7	0.90	95.0	116.3	139.0	162.6	201.0
0.80	23.4	28.7	34.3	40.1	49.6	1.00	77.0	94.2	112.6	131.7	162.8
0.90	20.8	25.5	30.5	35.7	44.1	1.10	63.6	77.8	93.1	108.9	134.5
1.00	18.8	23.0	27.4	32.1	39.7	1.20	53.5	65.4	78.2	91.5	113.1
1.10	17.1	20.9	24.9	29.2	36.1	1.30	45.5	55.7	66.6	77.9	96.3
1.20	15.6	19.1	22.9	26.7	33.1	1.40	39.3	48.1	57.4	67.2	83.1
1.30	14.4	17.7	21.1	24.7	30.5	1.50	34.2	41.9	50.0	58.5	72.4
1.40	13.4	16.4	19.6	22.9	28.3	1.60	30.1	36.8	44.0	51.5	63.6
1.50	12.5	15.3	18.3	21.4	26.4	1.70	26.6	32.6	39.0	45.6	56.3
1.60	11.7	14.3	17.1	20.1	24.8	1.80	23.8	29.1	34.8	40.7	50.2
1.70	11.0	13.5	16.1	18.9	23.3	1.90	21.3	26.1	31.2	36.5	45.1
1.80	10.4	12.8	15.2	17.8	22.0	2.00	19.2	23.5	28.1	32.9	40.7
1.90	9.9	12.1	14.4	16.9	20.9	2.10	17.5	21.4	25.5	29.9	36.9

ESTILOX 25 (533)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO



ESTILOX 38 (304)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	1										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	42.0	51.1	60.7	70.9	93.0	0.50	552.3	672.0	799.3	933.5	1224.3
0.60	35.0	42.6	50.6	59.1	77.5	0.70	281.8	342.9	407.8	476.3	624.7
0.70	30.0	36.5	43.4	50.7	66.5	0.90	170.5	207.4	246.7	288.1	377.9
0.80	26.2	31.9	38.0	44.3	58.2	1.10	114.1	138.8	165.1	192.9	253.0
0.90	23.3	28.4	33.7	39.4	51.7	1.30	81.7	99.4	118.2	138.1	181.1
1.00	21.0	25.5	30.4	35.5	46.5	1.50	61.4	74.7	88.8	103.7	136.0
1.10	19.1	23.2	27.6	32.2	42.3	1.70	47.8	58.1	69.1	80.8	105.9
1.20	17.5	21.3	25.3	29.6	38.8	1.90	38.2	46.5	55.4	64.6	84.8
1.30	16.1	19.6	23.4	27.3	35.8	2.10	31.3	38.1	45.3	52.9	69.4
1.40	15.0	18.2	21.7	25.3	33.2	2.30	26.1	31.8	37.8	44.1	57.9
1.50	14.0	17.0	20.2	23.6	31.0	2.50	22.1	26.9	32.0	37.3	49.0
1.60	13.1	16.0	19.0	22.2	29.1	2.70	18.9	23.0	27.4	32.0	42.0
1.70	12.3	15.0	17.9	20.9	27.4	2.90	16.4	20.0	23.8	27.8	36.4
1.80	11.7	14.2	16.9	19.7	25.8	3.10	14.4	17.5	20.8	24.3	31.9
1.90	11.0	13.4	16.0	18.7	24.5	3.30	12.7	15.4	18.3	21.4	28.1

ESTILOX 38 (304)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	2											
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60	
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]					
0.50	51.7	62.9	74.8	87.3	114.5	0.50	981.8	1194.7	1421.0	1659.6	2176.6	
0.60	43.0	52.4	62.3	72.8	95.4	0.70	500.9	609.6	725.0	846.7	1110.5	
0.70	36.9	44.9	53.4	62.4	81.8	0.90	303.0	368.7	438.6	512.2	671.8	
0.80	32.3	39.3	46.7	54.6	71.6	1.10	202.9	246.8	293.6	342.9	449.7	
0.90	28.7	34.9	41.5	48.5	63.6	1.30	145.2	176.7	210.2	245.5	322.0	
1.00	25.8	31.4	37.4	43.7	57.3	1.50	109.1	132.7	157.9	184.4	241.8	
1.10	23.5	28.6	34.0	39.7	52.1	1.70	84.9	103.3	122.9	143.6	188.3	
1.20	21.5	26.2	31.2	36.4	47.7	1.90	68.0	82.7	98.4	114.9	150.7	
1.30	19.9	24.2	28.8	33.6	44.0	2.10	55.7	67.7	80.6	94.1	123.4	
1.40	18.4	22.5	26.7	31.2	40.9	2.30	46.4	56.5	67.2	78.4	102.9	
1.50	17.2	21.0	24.9	29.1	38.2	2.50	39.3	47.8	56.8	66.4	87.1	
1.60	16.1	19.6	23.4	27.3	35.8	2.70	33.7	41.0	48.7	56.9	74.6	
1.70	15.2	18.5	22.0	25.7	33.7	2.90	29.2	35.5	42.2	49.3	64.7	
1.80	14.3	17.5	20.8	24.3	31.8	3.10	25.5	31.1	37.0	43.2	56.6	
1.90	13.6	16.5	19.7	23.0	30.1	3.30	22.5	27.4	32.6	38.1	50.0	

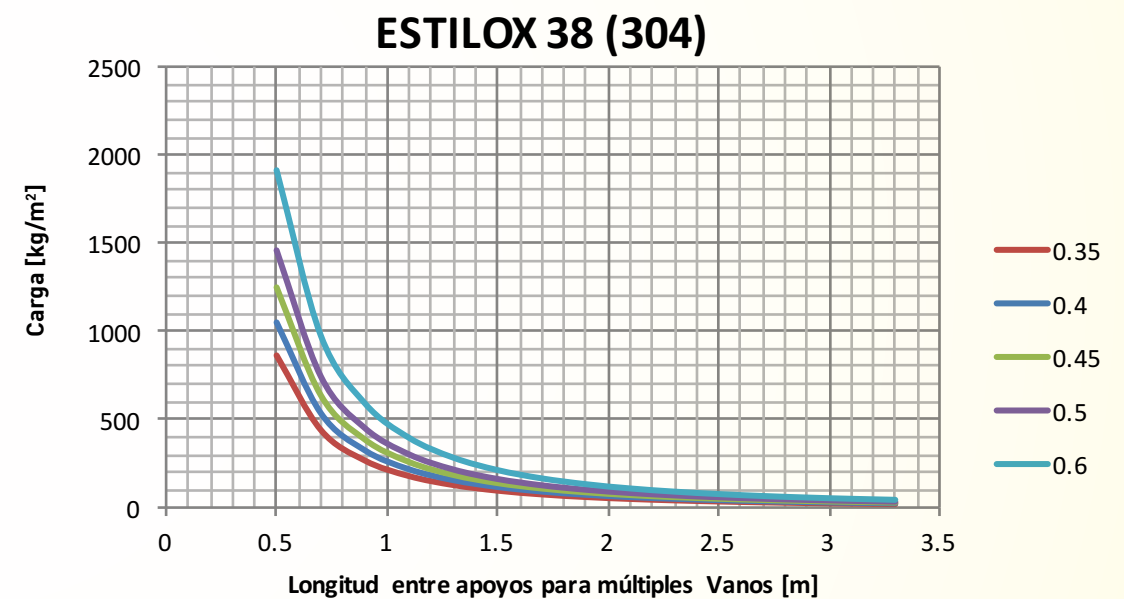
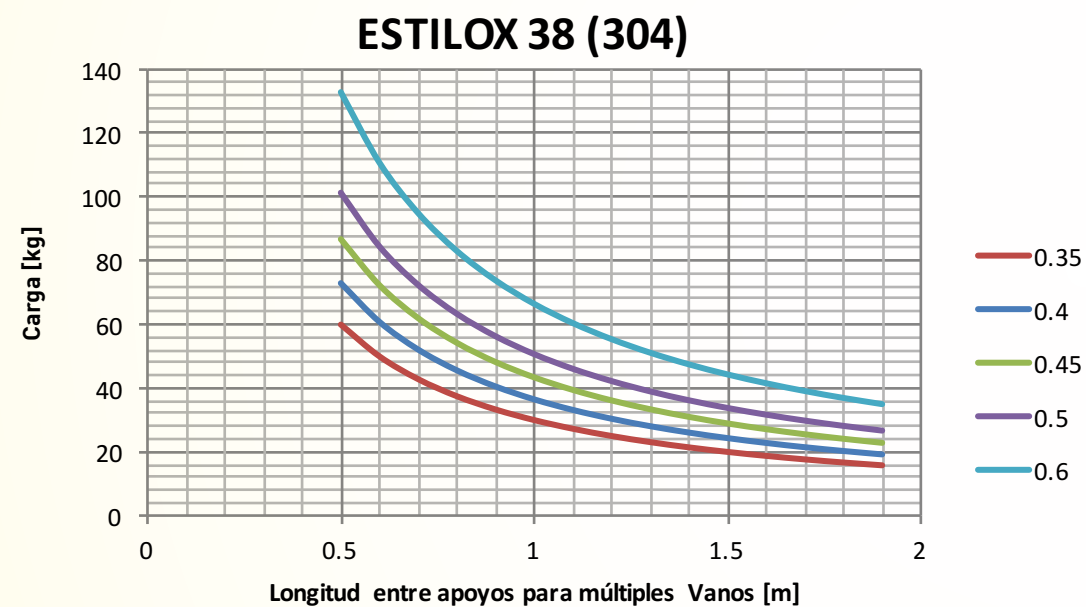
ESTILOX 38 (304)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	Múltiples											
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60	
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]					
0.50	60.0	73.0	86.8	101.4	132.9	0.50	862.9	1050.0	1248.9	1458.6	1913.0	
0.60	50.0	60.8	72.3	84.5	110.8	0.70	440.3	535.7	637.2	744.2	976.0	
0.70	42.8	52.1	62.0	72.4	94.9	0.90	266.3	324.1	385.5	450.2	590.4	
0.80	37.5	45.6	54.2	63.3	83.1	1.10	178.3	217.0	258.0	301.4	395.2	
0.90	33.3	40.5	48.2	56.3	73.8	1.30	127.7	155.3	184.7	215.8	283.0	
1.00	30.0	36.5	43.4	50.7	66.5	1.50	95.9	116.7	138.8	162.1	212.6	
1.10	27.3	33.2	39.4	46.1	60.4	1.70	74.6	90.8	108.0	126.2	165.5	
1.20	25.0	30.4	36.2	42.2	55.4	1.90	59.8	72.7	86.5	101.0	132.5	
1.30	23.1	28.1	33.4	39.0	51.1	2.10	48.9	59.5	70.8	82.7	108.4	
1.40	21.4	26.1	31.0	36.2	47.5	2.30	40.8	49.6	59.0	68.9	90.4	
1.50	20.0	24.3	28.9	33.8	44.3	2.50	34.5	42.0	50.0	58.3	76.5	
1.60	18.7	22.8	27.1	31.7	41.5	2.70	29.6	36.0	42.8	50.0	65.6	
1.70	17.6	21.5	25.5	29.8	39.1	2.90	25.7	31.2	37.1	43.4	56.9	
1.80	16.7	20.3	24.1	28.2	36.9	3.10	22.4	27.3	32.5	37.9	49.8	
1.90	15.8	19.2	22.8	26.7	35.0	3.30	19.8	24.1	28.7	33.5	43.9	

ESTILOX 38 (304)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO



ESTILOX 38 (397)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	1										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	47.3	57.3	67.8	78.1	96.0	0.50	477.1	577.6	682.8	787.1	967.1
0.60	39.5	47.8	56.5	65.1	80.0	0.70	243.4	294.7	348.4	401.6	493.4
0.70	33.8	40.9	48.4	55.8	68.6	0.90	147.2	178.3	210.7	242.9	298.5
0.80	29.6	35.8	42.4	48.8	60.0	1.10	98.6	119.3	141.1	162.6	199.8
0.90	26.3	31.8	37.6	43.4	53.3	1.30	70.6	85.4	101.0	116.4	143.1
1.00	23.7	28.7	33.9	39.1	48.0	1.50	53.0	64.2	75.9	87.5	107.5
1.10	21.5	26.1	30.8	35.5	43.6	1.70	41.3	50.0	59.1	68.1	83.7
1.20	19.7	23.9	28.2	32.6	40.0	1.90	33.0	40.0	47.3	54.5	67.0
1.30	18.2	22.0	26.1	30.0	36.9	2.10	27.0	32.7	38.7	44.6	54.8
1.40	16.9	20.5	24.2	27.9	34.3	2.30	22.5	27.3	32.3	37.2	45.7
1.50	15.8	19.1	22.6	26.0	32.0	2.50	19.1	23.1	27.3	31.5	38.7
1.60	14.8	17.9	21.2	24.4	30.0	2.70	16.4	19.8	23.4	27.0	33.2
1.70	13.9	16.9	19.9	23.0	28.2	2.90	14.2	17.2	20.3	23.4	28.7
1.80	13.2	15.9	18.8	21.7	26.7	3.10	12.4	15.0	17.8	20.5	25.2
1.90	12.5	15.1	17.8	20.6	25.3	3.30	11.0	13.3	15.7	18.1	22.2

ESTILOX 38 (397)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	2										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	58.3	70.6	83.4	96.2	118.1	0.50	848.1	1026.9	1213.9	1399.4	1719.3
0.60	48.6	58.8	69.5	80.1	98.4	0.70	432.7	523.9	619.3	714.0	877.2
0.70	41.6	50.4	59.6	68.7	84.4	0.90	261.8	316.9	374.6	431.9	530.6
0.80	36.4	44.1	52.1	60.1	73.8	1.10	175.2	212.2	250.8	289.1	355.2
0.90	32.4	39.2	46.3	53.4	65.6	1.30	125.5	151.9	179.6	207.0	254.3
1.00	29.1	35.3	41.7	48.1	59.1	1.50	94.2	114.1	134.9	155.5	191.0
1.10	26.5	32.1	37.9	43.7	53.7	1.70	73.4	88.8	105.0	121.1	148.7
1.20	24.3	29.4	34.8	40.1	49.2	1.90	58.7	71.1	84.1	96.9	119.1
1.30	22.4	27.1	32.1	37.0	45.4	2.10	48.1	58.2	68.8	79.3	97.5
1.40	20.8	25.2	29.8	34.3	42.2	2.30	40.1	48.5	57.4	66.1	81.3
1.50	19.4	23.5	27.8	32.1	39.4	2.50	33.9	41.1	48.6	56.0	68.8
1.60	18.2	22.0	26.1	30.0	36.9	2.70	29.1	35.2	41.6	48.0	59.0
1.70	17.1	20.8	24.5	28.3	34.7	2.90	25.2	30.5	36.1	41.6	51.1
1.80	16.2	19.6	23.2	26.7	32.8	3.10	22.1	26.7	31.6	36.4	44.7
1.90	15.3	18.6	21.9	25.3	31.1	3.30	19.5	23.6	27.9	32.1	39.5

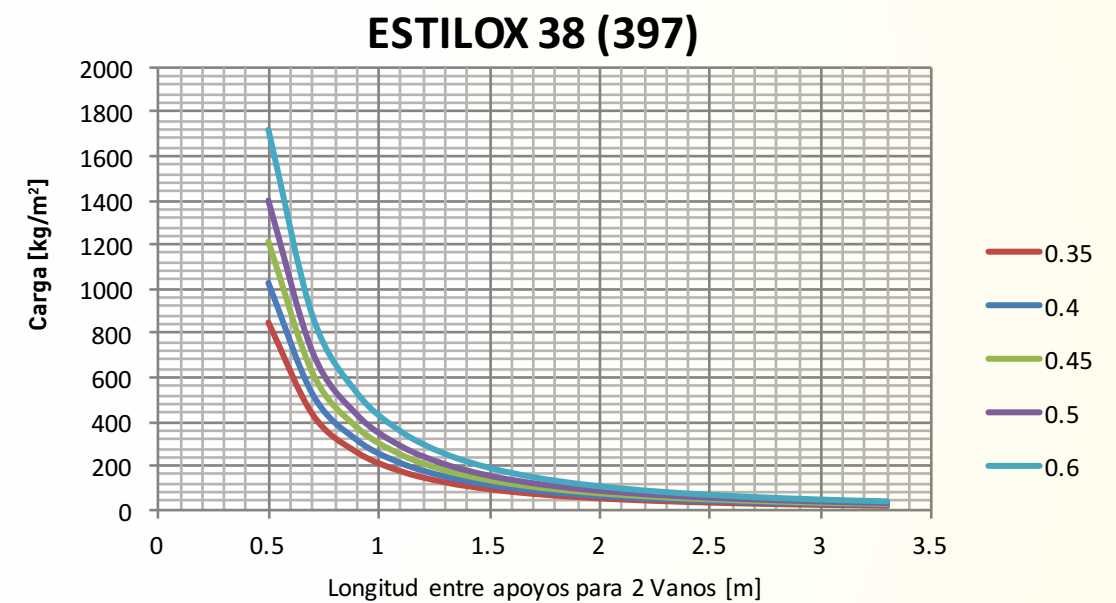
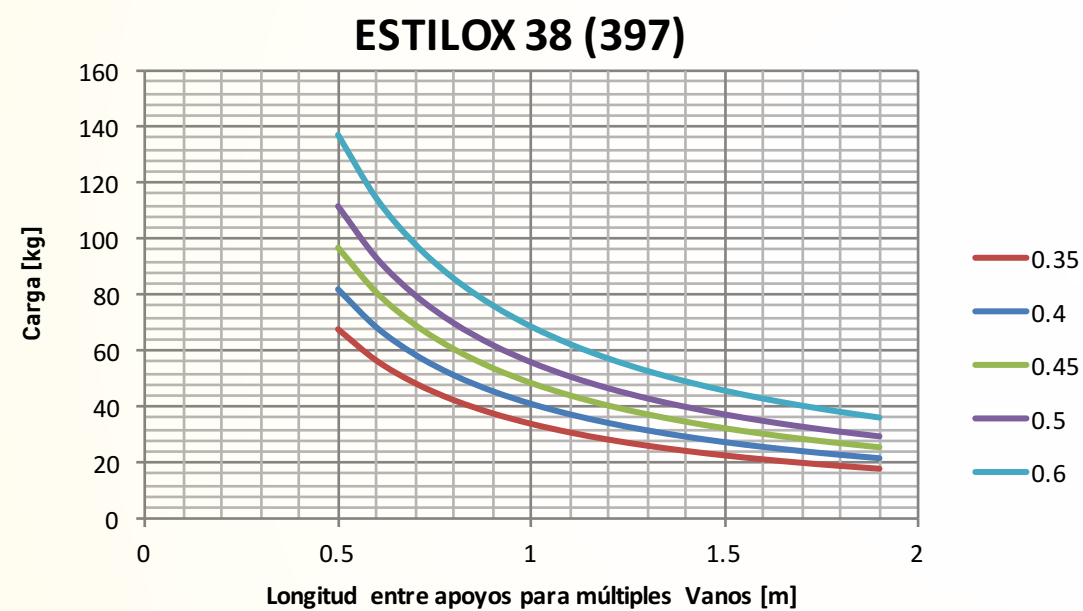
ESTILOX 38 (397)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	Múltiples										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	67.6	81.9	96.8	111.6	137.1	0.50	745.4	902.5	1066.9	1229.9	1511.1
0.60	56.4	68.2	80.7	93.0	114.3	0.70	380.3	460.5	544.3	627.5	771.0
0.70	48.3	58.5	69.2	79.7	97.9	0.90	230.1	278.6	329.3	379.6	466.4
0.80	42.3	51.2	60.5	69.8	85.7	1.10	154.0	186.5	220.4	254.1	312.2
0.90	37.6	45.5	53.8	62.0	76.2	1.30	110.3	133.5	157.8	181.9	223.5
1.00	33.8	40.9	48.4	55.8	68.6	1.50	82.8	100.3	118.5	136.7	167.9
1.10	30.7	37.2	44.0	50.7	62.3	1.70	64.5	78.1	92.3	106.4	130.7
1.20	28.2	34.1	40.3	46.5	57.1	1.90	51.6	62.5	73.9	85.2	104.6
1.30	26.0	31.5	37.2	42.9	52.7	2.10	42.3	51.2	60.5	69.7	85.7
1.40	24.2	29.2	34.6	39.9	49.0	2.30	35.2	42.7	50.4	58.1	71.4
1.50	22.5	27.3	32.3	37.2	45.7	2.50	29.8	36.1	42.7	49.2	60.4
1.60	21.1	25.6	30.3	34.9	42.8	2.70	25.6	31.0	36.6	42.2	51.8
1.70	19.9	24.1	28.5	32.8	40.3	2.90	22.2	26.8	31.7	36.6	44.9
1.80	18.8	22.7	26.9	31.0	38.1	3.10	19.4	23.5	27.8	32.0	39.3
1.90	17.8	21.6	25.5	29.4	36.1	3.30	17.1	20.7	24.5	28.2	34.7

ESTILOX 38 (397)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO



ESTILOX 38 (508)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	1											
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60	
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]					
0.50	45.2	54.9	65.1	75.8	95.2	0.50	355.7	432.1	512.4	597.2	749.4	
0.60	37.6	45.7	54.2	63.2	79.3	0.70	181.5	220.5	261.4	304.7	382.3	
0.70	32.3	39.2	46.5	54.2	68.0	0.90	109.8	133.4	158.2	184.3	231.3	
0.80	28.2	34.3	40.7	47.4	59.5	1.10	73.5	89.3	105.9	123.4	154.8	
0.90	25.1	30.5	36.2	42.1	52.9	1.30	52.6	63.9	75.8	88.3	110.9	
1.00	22.6	27.4	32.5	37.9	47.6	1.50	39.5	48.0	56.9	66.4	83.3	
1.10	20.5	24.9	29.6	34.5	43.3	1.70	30.8	37.4	44.3	51.7	64.8	
1.20	18.8	22.9	27.1	31.6	39.7	1.90	24.6	29.9	35.5	41.4	51.9	
1.30	17.4	21.1	25.0	29.2	36.6	2.10	20.2	24.5	29.0	33.9	42.5	
1.40	16.1	19.6	23.2	27.1	34.0	2.30	16.8	20.4	24.2	28.2	35.4	
1.50	15.1	18.3	21.7	25.3	31.7	2.50	14.2	17.3	20.5	23.9	30.0	
1.60	14.1	17.2	20.3	23.7	29.7	2.70	12.2	14.8	17.6	20.5	25.7	
1.70	13.3	16.1	19.1	22.3	28.0	2.90	10.6	12.8	15.2	17.8	22.3	
1.80	12.5	15.2	18.1	21.1	26.4	3.10	9.3	11.2	13.3	15.5	19.5	
1.90	11.9	14.4	17.1	20.0	25.0	3.30	8.2	9.9	11.8	13.7	17.2	

ESTILOX 38 (508)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	2										
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]				
0.50	55.6	67.5	80.1	93.3	117.1	0.50	632.4	768.3	911.0	1061.6	1332.2
0.60	46.3	56.3	66.7	77.8	97.6	0.70	322.7	392.0	464.8	541.7	679.7
0.70	39.7	48.2	57.2	66.7	83.7	0.90	195.2	237.1	281.2	327.7	411.2
0.80	34.8	42.2	50.1	58.3	73.2	1.10	130.7	158.7	188.2	219.3	275.2
0.90	30.9	37.5	44.5	51.9	65.1	1.30	93.6	113.6	134.8	157.0	197.1
1.00	27.8	33.8	40.0	46.7	58.6	1.50	70.3	85.4	101.2	118.0	148.0
1.10	25.3	30.7	36.4	42.4	53.2	1.70	54.7	66.5	78.8	91.8	115.2
1.20	23.2	28.1	33.4	38.9	48.8	1.90	43.8	53.2	63.1	73.5	92.3
1.30	21.4	26.0	30.8	35.9	45.1	2.10	35.9	43.6	51.6	60.2	75.5
1.40	19.9	24.1	28.6	33.3	41.8	2.30	29.9	36.3	43.1	50.2	63.0
1.50	18.5	22.5	26.7	31.1	39.0	2.50	25.3	30.7	36.4	42.5	53.3
1.60	17.4	21.1	25.0	29.2	36.6	2.70	21.7	26.3	31.2	36.4	45.7
1.70	16.4	19.9	23.6	27.5	34.5	2.90	18.8	22.8	27.1	31.6	39.6
1.80	15.4	18.8	22.2	25.9	32.5	3.10	16.5	20.0	23.7	27.6	34.7
1.90	14.6	17.8	21.1	24.6	30.8	3.30	14.5	17.6	20.9	24.4	30.6

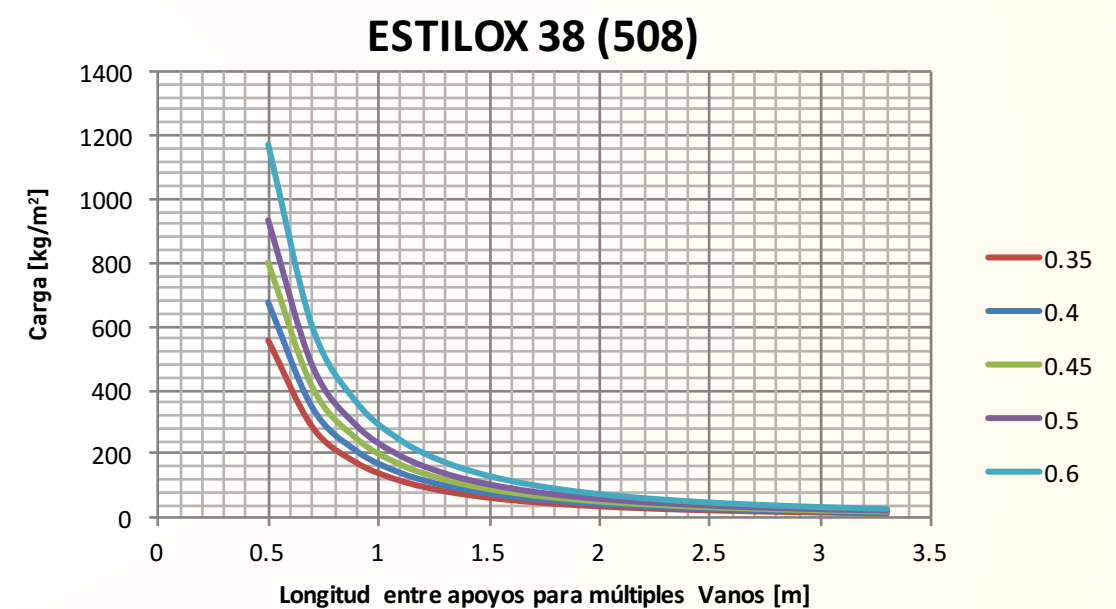
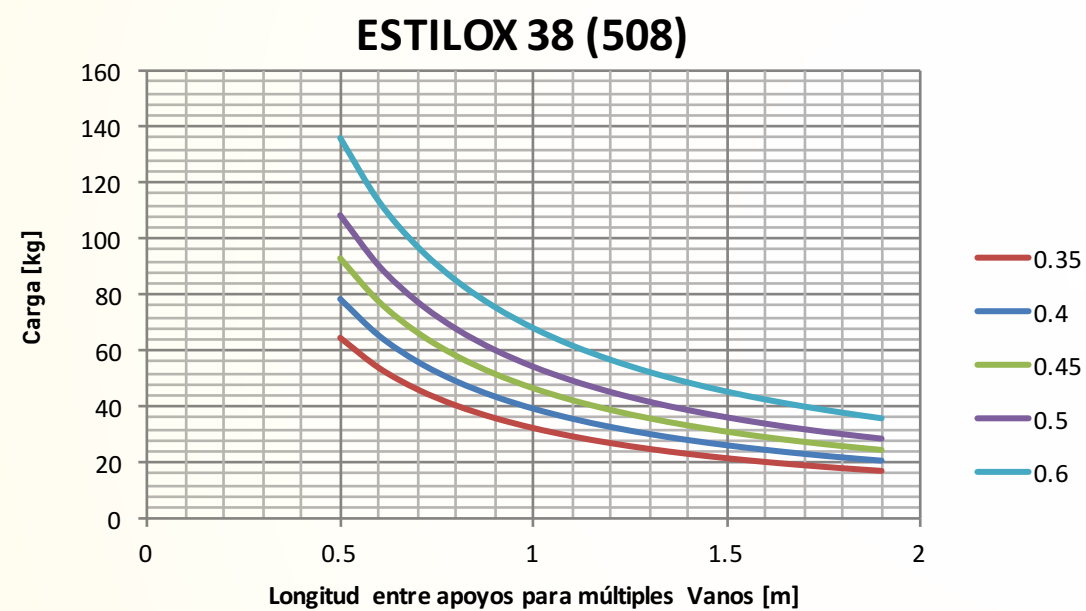
ESTILOX 38 (508)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	Múltiples											
Espesor [mm]	0.35	0.40	0.45	0.50	0.60	Espesor [mm]	0.35	0.40	0.45	0.50	0.60	
Longitud [m]	Carga crítica Puntual [kg]					Longitud [m]	Carga crítica Distribuida [kg/m²]					
0.50	64.5	78.4	93.0	108.3	136.0	0.50	555.8	675.2	800.6	933.1	1170.9	
0.60	53.8	65.3	77.5	90.3	113.3	0.70	283.6	344.5	408.5	476.1	597.4	
0.70	46.1	56.0	66.4	77.4	97.1	0.90	171.6	208.4	247.1	288.0	361.4	
0.80	40.3	49.0	58.1	67.7	85.0	1.10	114.8	139.5	165.4	192.8	241.9	
0.90	35.9	43.6	51.6	60.2	75.5	1.30	82.2	99.9	118.4	138.0	173.2	
1.00	32.3	39.2	46.5	54.2	68.0	1.50	61.8	75.0	89.0	103.7	130.1	
1.10	29.3	35.6	42.3	49.2	61.8	1.70	48.1	58.4	69.3	80.7	101.3	
1.20	26.9	32.7	38.7	45.1	56.6	1.90	38.5	46.8	55.4	64.6	81.1	
1.30	24.8	30.2	35.8	41.7	52.3	2.10	31.5	38.3	45.4	52.9	66.4	
1.40	23.1	28.0	33.2	38.7	48.6	2.30	26.3	31.9	37.8	44.1	55.3	
1.50	21.5	26.1	31.0	36.1	45.3	2.50	22.2	27.0	32.0	37.3	46.8	
1.60	20.2	24.5	29.1	33.9	42.5	2.70	19.1	23.2	27.5	32.0	40.2	
1.70	19.0	23.1	27.3	31.9	40.0	2.90	16.5	20.1	23.8	27.7	34.8	
1.80	17.9	21.8	25.8	30.1	37.8	3.10	14.5	17.6	20.8	24.3	30.5	
1.90	17.0	20.6	24.5	28.5	35.8	3.30	12.8	15.5	18.4	21.4	26.9	

ESTILOX 38 (508)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO



ESTILOX 50 (356)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	1								
Espesor [mm]	0.40	0.45	0.50	0.60	Espesor [mm]	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]				Longitud [m]	Carga crítica Distribuida [kg/m²]			
0.50	121.6	143.0	161.8	197.8	0.60	948.7	1115.5	1262.4	1543.7
0.60	101.3	119.1	134.8	164.9	0.90	421.7	495.8	561.1	686.1
0.70	86.9	102.1	115.6	141.3	1.20	237.2	278.9	315.6	385.9
0.80	76.0	89.3	101.1	123.6	1.50	151.8	178.5	202.0	247.0
0.90	67.6	79.4	89.9	109.9	1.80	105.4	123.9	140.3	171.5
1.00	60.8	71.5	80.9	98.9	2.10	77.4	91.1	103.1	126.0
1.10	55.3	65.0	73.5	89.9	2.40	59.3	69.7	78.9	96.5
1.20	50.7	59.6	67.4	82.4	2.70	46.9	55.1	62.3	76.2
1.30	46.8	55.0	62.2	76.1	3.00	37.9	44.6	50.5	61.7
1.40	43.4	51.1	57.8	70.7	3.30	31.4	36.9	41.7	51.0
1.50	40.5	47.7	53.9	65.9	3.60	26.4	31.0	35.1	42.9
1.60	38.0	44.7	50.6	61.8	3.90	22.5	26.4	29.9	36.5
1.70	35.8	42.0	47.6	58.2	4.20	19.4	22.8	25.8	31.5
1.80	33.8	39.7	44.9	55.0	4.50	16.9	19.8	22.4	27.4
1.90	32.0	37.6	42.6	52.1	4.80	14.8	17.4	19.7	24.1

ESTILOX 50 (356)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	2								
Espesor [mm]	0.35	0.45	0.50	0.60	Espesor [mm]	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]				Longitud [m]	Carga crítica Distribuida [kg/m²]			
0.50	149.6	175.9	199.1	243.5	0.60	1686.6	1983.0	2244.3	2744.3
0.60	124.7	146.6	165.9	202.9	0.90	749.6	881.3	997.5	1219.7
0.70	106.9	125.7	142.2	173.9	1.20	421.7	495.8	561.1	686.1
0.80	93.5	110.0	124.5	152.2	1.50	269.9	317.3	359.1	439.1
0.90	83.1	97.7	110.6	135.3	1.80	187.4	220.3	249.4	304.9
1.00	74.8	88.0	99.6	121.7	2.10	137.7	161.9	183.2	224.0
1.10	68.0	80.0	90.5	110.7	2.40	105.4	123.9	140.3	171.5
1.20	62.4	73.3	83.0	101.5	2.70	83.3	97.9	110.8	135.5
1.30	57.6	67.7	76.6	93.7	3.00	67.5	79.3	89.8	109.8
1.40	53.4	62.8	71.1	87.0	3.30	55.8	65.6	74.2	90.7
1.50	49.9	58.6	66.4	81.2	3.60	46.9	55.1	62.3	76.2
1.60	46.8	55.0	62.2	76.1	3.90	39.9	46.9	53.1	65.0
1.70	44.0	51.7	58.6	71.6	4.20	34.4	40.5	45.8	56.0
1.80	41.6	48.9	55.3	67.6	4.50	30.0	35.3	39.9	48.8
1.90	39.4	46.3	52.4	64.1	4.80	26.4	31.0	35.1	42.9

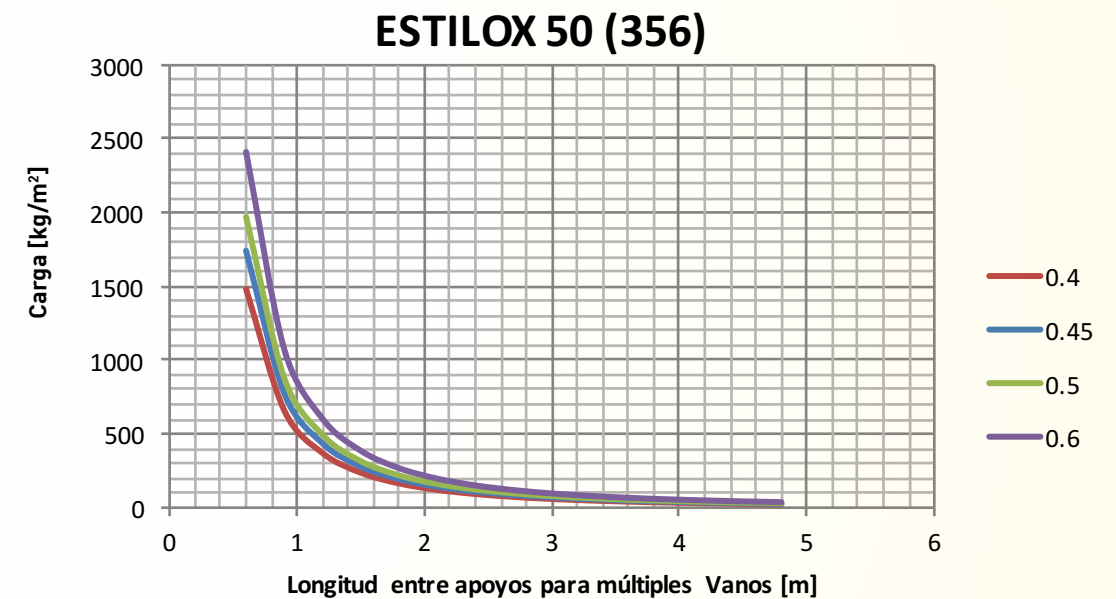
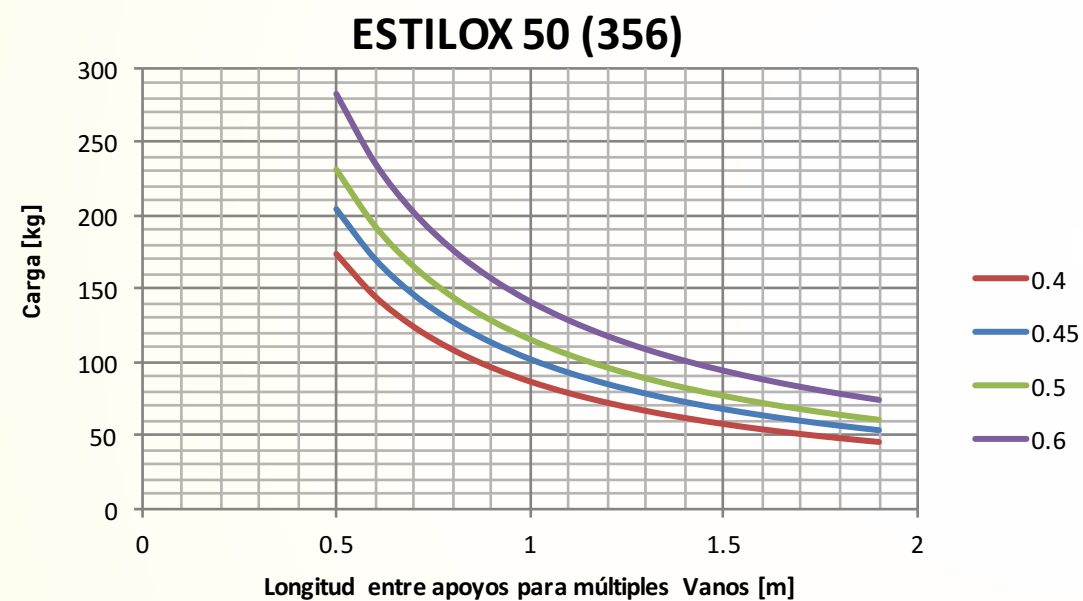
ESTILOX 50 (356)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO

#Vanos	Múltiples								
Espesor [mm]	0.40	0.45	0.50	0.60	Espesor [mm]	0.40	0.45	0.50	0.60
Longitud [m]	Carga crítica Puntual [kg]				Longitud [m]	Carga crítica Distribuida [kg/m²]			
0.50	173.7	204.2	231.1	282.6	0.60	1482.4	1742.9	1972.6	2412.0
0.60	144.8	170.2	192.6	235.5	0.90	658.8	774.6	876.7	1072.0
0.70	124.1	145.9	165.1	201.9	1.20	370.6	435.7	493.1	603.0
0.80	108.6	127.6	144.5	176.6	1.50	237.2	278.9	315.6	385.9
0.90	96.5	113.5	128.4	157.0	1.80	164.7	193.7	219.2	268.0
1.00	86.9	102.1	115.6	141.3	2.10	121.0	142.3	161.0	196.9
1.10	79.0	92.8	105.1	128.5	2.40	92.7	108.9	123.3	150.8
1.20	72.4	85.1	96.3	117.8	2.70	73.2	86.1	97.4	119.1
1.30	66.8	78.5	88.9	108.7	3.00	59.3	69.7	78.9	96.5
1.40	62.0	72.9	82.5	100.9	3.30	49.0	57.6	65.2	79.7
1.50	57.9	68.1	77.0	94.2	3.60	41.2	48.4	54.8	67.0
1.60	54.3	63.8	72.2	88.3	3.90	35.1	41.3	46.7	57.1
1.70	51.1	60.1	68.0	83.1	4.20	30.3	35.6	40.3	49.2
1.80	48.3	56.7	64.2	78.5	4.50	26.4	31.0	35.1	42.9
1.90	45.7	53.7	60.8	74.4	4.80	23.2	27.2	30.8	37.7

ESTILOX 50 (356)

TABLAS DE CARGAS VS DISTANCIAS DE APOYO



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