

Hot Rolled Sheet Pile

ESZ- Profiles

Larsen Interlock

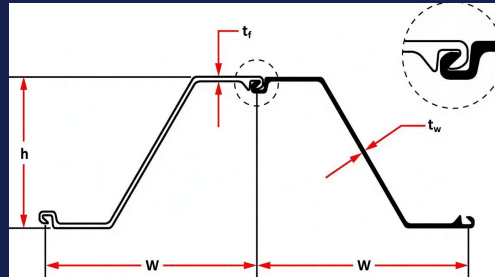


BENNETT STEEL
SUPPLY

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Section	Width (w) in (mm)	Height (h) in (mm)	Flange (t _f) in (mm)	Web Thickness in (mm)	Cross Sectional Area in ² /ft (cm ² /m)	Weight Pile lb/ft (kg/m)	Weight Wall lb/ft ² (kg/m ²)	Elastic Section Modulus in ³ /ft (cm ³ /m)	Plastic Section Modulus in ³ /ft (cm ³ /m)	Moment of Inertia in ⁴ /ft (cm ⁴ /m)	Coating Area Both Sides ft ² /ft (m ² /m)
ESZ17-630	24.80 (630)	14.76 (375)	0.335 (8.5)	0.335 (8.5)	6.67 (127)	46.9 (69.8)	22.7 (110.8)	31.2 (1,675)	36.4 (1,955)	229.2 (31,300)	5.43 (1.66)
ESZ18-630	24.80 (630)	14.76 (375)	0.375 (9.5)	0.375 (9.5)	7.27 (138)	51.1 (76.0)	24.7 (120.7)	33.6 (1,805)	39.4 (2,118)	248.0 (33,860)	5.43 (1.66)
ESZ19-630	24.80 (630)	14.80 (376)	0.413 (10.5)	0.413 (10.5)	7.85 (150)	55.2 (82.2)	26.7 (130.5)	36.1 (1,940)	42.4 (2,280)	266.6 (36,410)	5.43 (1.66)
ESZ20-630	24.80 (630)	14.84 (377)	0.433 (11.0)	0.433 (11.0)	8.16 (155)	57.4 (85.4)	27.8 (135.6)	37.3 (2,005)	44.0 (2,364)	276.3 (37,734)	5.43 (1.66)
ESZ17-700	27.56 (700)	16.54 (420)	0.335 (8.5)	0.335 (8.5)	6.36 (135)	49.7 (74.0)	21.7 (105.7)	32.3 (1,735)	38.0 (2,041)	266.3 (36,360)	6.02 (1.84)
ESZ18-700	27.56 (700)	16.54 (420)	0.354 (9.0)	0.354 (9.0)	6.65 (141)	52.0 (77.4)	22.7 (110.6)	33.6 (1,805)	39.6 (2,129)	277.5 (37,890)	6.02 (1.84)
ESZ19-700	27.56 (700)	16.57 (421)	0.375 (9.5)	0.375 (9.5)	6.95 (147)	54.3 (80.8)	23.6 (115.4)	34.9 (1,875)	41.2 (2,217)	288.7 (39,420)	6.02 (1.84)
ESZ20-700	27.56 (700)	16.57 (421)	0.394 (10.0)	0.394 (10.0)	7.23 (153)	56.5 (84.1)	24.6 (120.2)	36.1 (1,940)	42.9 (2,305)	299.2 (40,860)	6.02 (1.84)
ESZ20-700 10.5/10.5	27.56 (700)	16.61 (422)	0.413 (10.5)	0.413 (10.5)	7.52 (159)	58.8 (87.5)	25.6 (125.0)	37.4 (2,015)	44.5 (2,393)	310.3 (42,380)	6.02 (1.84)
ESZ24-700	27.56 (700)	18.07 (459)	0.472 (12.0)	0.354 (9.0)	7.69 (163)	60.1 (89.5)	26.2 (127.9)	45.3 (2,435)	52.3 (2,809)	409.1 (55,870)	6.61 (2.02)
ESZ26-700	27.56 (700)	18.11 (460)	0.512 (13.0)	0.394 (10.0)	8.32 (176)	65.0 (96.7)	28.3 (138.1)	48.4 (2,600)	56.1 (3,014)	438.0 (59,810)	6.61 (2.02)
ESZ28-700	27.56 (700)	18.15 (461)	0.551 (14.0)	0.433 (11.0)	8.93 (189)	69.8 (103.9)	30.4 (148.4)	51.4 (2,765)	59.9 (3,220)	466.8 (63,750)	6.61 (2.02)
ESZ36-700	27.56 (700)	20.04 (509)	0.551 (14.0)	0.453 (11.5)	9.99 (211)	78.1 (116.2)	34.0 (166.1)	66.6 (3,580)	76.4 (4,105)	667.3 (91,130)	6.90 (2.11)

Section	Width (w) in (mm)	Height (h) in (mm)	Flange (tf) in (mm)	Web Thickness in (mm)	Cross Sectional Area in ² /ft (cm ² /m)	Weight Pile lb/ft (kg/m)	Weight Wall lb/ft* (kg/m ²)	Elastic Section Modulus in ³ /ft (cm ³ /m)	Plastic Section Modulus in ³ /ft (cm ³ /m) ²	Moment of Inertia in ⁴ /ft (cm ⁴ /m) ²	Coating Area Both Sides ft ² /ft (m ² /m) ²
ESZ37-700	27.56 (700)	20.08 (510)	0.571 (14.5)	0.472 (12.0)	10.34 (219)	80.8 (120.2)	35.2 (171.8)	68.6 (3,690)	78.7 (4,226)	688.4 (94,000)	6.90 (2.11)
ESZ38-700	27.56 (700)	20.08 (510)	0.591 (15.0)	0.492 (12.5)	10.68 (226)	83.5 (124.2)	36.3 (177.4)	70.7 (3,800)	81.1 (4,357)	709.3 (96,860)	6.90 (2.11)
ESZ39-700	27.56 (700)	20.12 (511)	0.610 (15.5)	0.512 (13.0)	11.03 (233)	86.2 (128.2)	37.5 (183.1)	72.6 (3,905)	83.5 (4,489)	730.2 (99,720)	6.90 (2.11)
ESZ40-700	27.56 (700)	20.12 (511)	0.630 (16.0)	0.531 (13.5)	11.36 (241)	88.8 (132.2)	38.7 (188.8)	74.7 (4,015)	86.0 (4,621)	751.3 (102,590)	6.90 (2.11)

*manufactured outside the USA