

COMBINED PILE PROPERTIES

SERIES	UNIT WIDTH W [in] (mm)	HEIGHT H [in] (mm)	THICKNESS Flange t_f [in] (mm)	THICKNESS Web t_w [in] (mm)	MASS [lb/ft] (kg/m)	MASS [lb/ft ²] (kg/m ²)	TOTAL MODULUS [in ³ /ft] (cm ³ /m)	TOTAL MOMENT OF INERTIA [in ⁴ /ft] (cm ⁴ /m)	Coating Area both side [ft ² /ft] (m ² /m)
ESZ24-700	27.56 (700)	18.07 (459)	0.472 (12.0)	0.354 (9.0)	60.14 (89.9)	26.19 (127.9)	45.29 (2.436)	407.9 (55.870)	6.33 (1.93)

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Issue	Revision	Date	Initial
A	Initial Revision	21/10/16	JLY

Notes:
 All dimensions in inches & millimeters)
 Steel Grades available are ASTM A572 Gr-50 & Gr-60
 and S355GF, S355GP, S400GP

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Project Title:



Drawing Title:
ESZ24-700 Profile Drawing

Stamp: _____
 Signature: _____

PROFILE DRAWING

Designed	Drawn	Checked	Drawing No
-	JLY	CHK	DS-ESZ24-700-1-1

Scale	Date	Job No.	Rev.	Sheet
NTS	21/10/2016	-	A	1 of 1