



**ESZ20-630**

**COMBINED PILE PROPERTIES**

SERIES	UNIT WIDTH W [in] (mm)	HEIGHT H [in] (mm)	THICKNESS Flange t <sub>f</sub> [in] (mm)	THICKNESS Web t <sub>w</sub> [in] (mm)	MASS [lb/ft] (kg/m)	MASS [lb/ft <sup>2</sup> ] (kg/m <sup>2</sup> )	TOTAL MODULUS [in <sup>3</sup> /ft] (cm <sup>3</sup> /m)	TOTAL MOMENT OF INERTIA [in <sup>4</sup> /ft] (cm <sup>4</sup> /m)	Coating Area both side [ft <sup>2</sup> /ft] (m <sup>2</sup> /m)
ESZ20-630	24.80 (630)	14.84 (376.5)	0.433 (11)	0.433 (11)	57.39 (85.4)	27.77 (135.6)	37.27 (2,004)	275.5 (37,734)	5.51 (1.88)

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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 S355GP, S380GP, S400GP

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Project Title:



Drawing Title:  
**ESZ20-630 Profile Drawing**

Stamp: \_\_\_\_\_  
 Signature: \_\_\_\_\_

**PROFILE DRAWING**

Designed	Drawn	Checked	Drawing No.
-	JLY	CHK	DS-ESZ20-630-1-1

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