



**ESC-HRZ40-700**

COMBINED PILE PROPERTIES									
SERIES	UNIT WIDTH W (in) (mm)	HEIGHT H (in) (mm)	FLANGE t <sub>f</sub> (in) (mm)	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>2</sup> /ft] (cm <sup>2</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)
HRZ40-700	27.56 (700)	19.73 (501.2)	0.673 (17.1)	0.520 (13.2)	90.24 (134.3)	39.29 (191.8)	74.4 (3999)	733.9 (100219)	7.15 (2.18)

M			
L			
K			
J			
I			
H			
G			
F			
E			
D			
C			
B			
A			

Issue	Revision	Date	Init

Notes:  
All dimensions in millimeters

ESC Client:

Manufacturer:  
**ESC ASIA LIMITED**  
12/F, Unit 13, Sinar Galleria  
18-24 Siam Thai Street, P.O. Box  
New Territories, Hong Kong  
T: +852 3856 1872  
E: esch@esple.com

Project Title:



Drawing Title:  
**ESC-HRZ40-700**

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

MANUFACTURING DRAWING			
Designed	Drawn	Checked	F
LLU	LLU	HUBERY	
Scale	Date	Job No.	
	2019.06.25		1