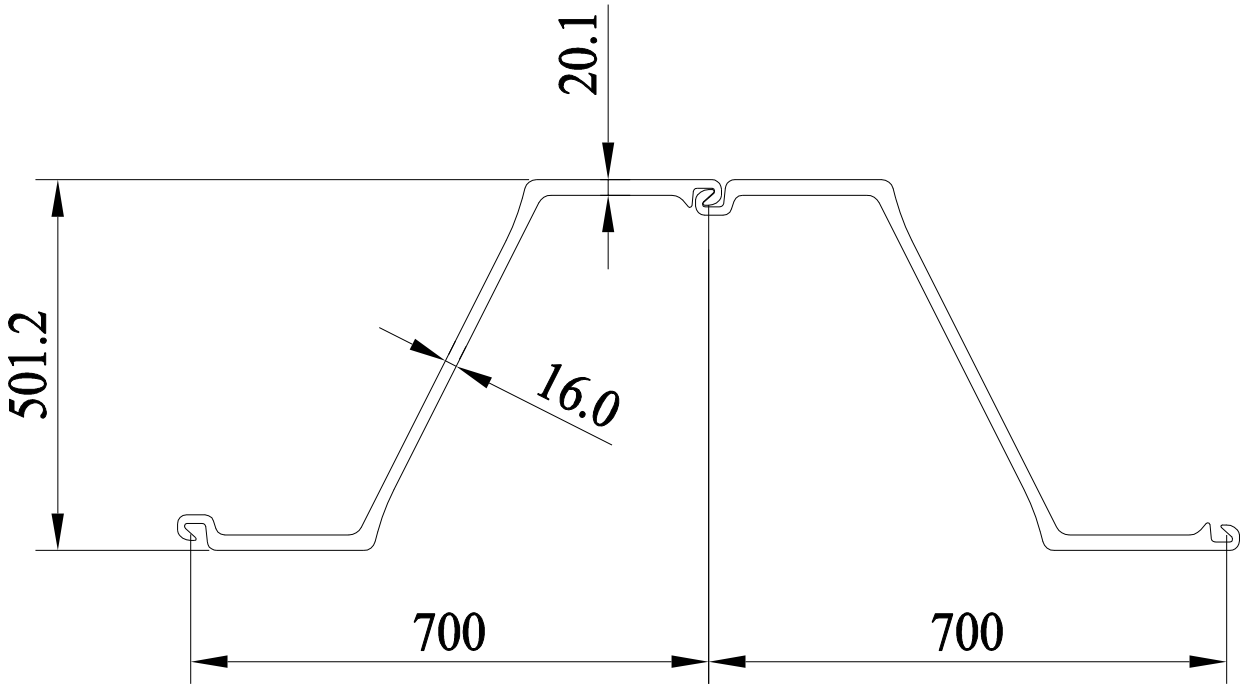

ESC-HRZ46-700

COMBINED PILE PROPERTIES									
SERIES	UNIT WIDTH W [in] *(mm)*	HEIGHT H [in] *(mm)*	FLANGE tf [in] *(mm)*	WEB tw [in] *(mm)*	MASS [lb/ft] *(kg/m)*	MASS [lb/ft²] *(kg/m²)*	TOTAL MODULUS [in³/ft] *(cm³/m)*	TOTAL MOMENT OF INERTIA [in⁴/ft] *(cm⁴/m)*	Coating Area both side [ft²/ft] *(m²/m)*
HRZ46-700	**27.56** *(700)*	**19.73** *(501.2)*	**0.791** *(20.1)*	**0.630** *(16.0)*	***106.53*** *(158.5)*	**46.38** *(226.5)*	**86.2** *(4635)*	**850.6** *(116159)*	***7.11*** *(2.17)*

Issue	Revision	Date	Init
M			
L			
K			
J			
I			
H			
G			
F			
E			
D			
C			
B			
A			

Notes:

All dimensions in milimetres

ESC Client:

Manufacturer:

ESC ASIA LIMITED
12/F, Unit 19, Shatin Galleria
18-24 Shan Mei Street, Fo Tan
New Territories, Hong Kong

T: +852 3956 1872
E: eschk@escpile.com

Project Title:

ESC GROUP

An Affiliate of: MARUBENI ITOCHU STEEL

Drawing Title:

ESC-HRZ46-700

Stamp: Signature:

MANUFACTURING DRAWING

Designed	Drawn	Checked		F
LILI	LILI	HUBERY		
Scale	Date	Job No.		A
	2019.6.25			