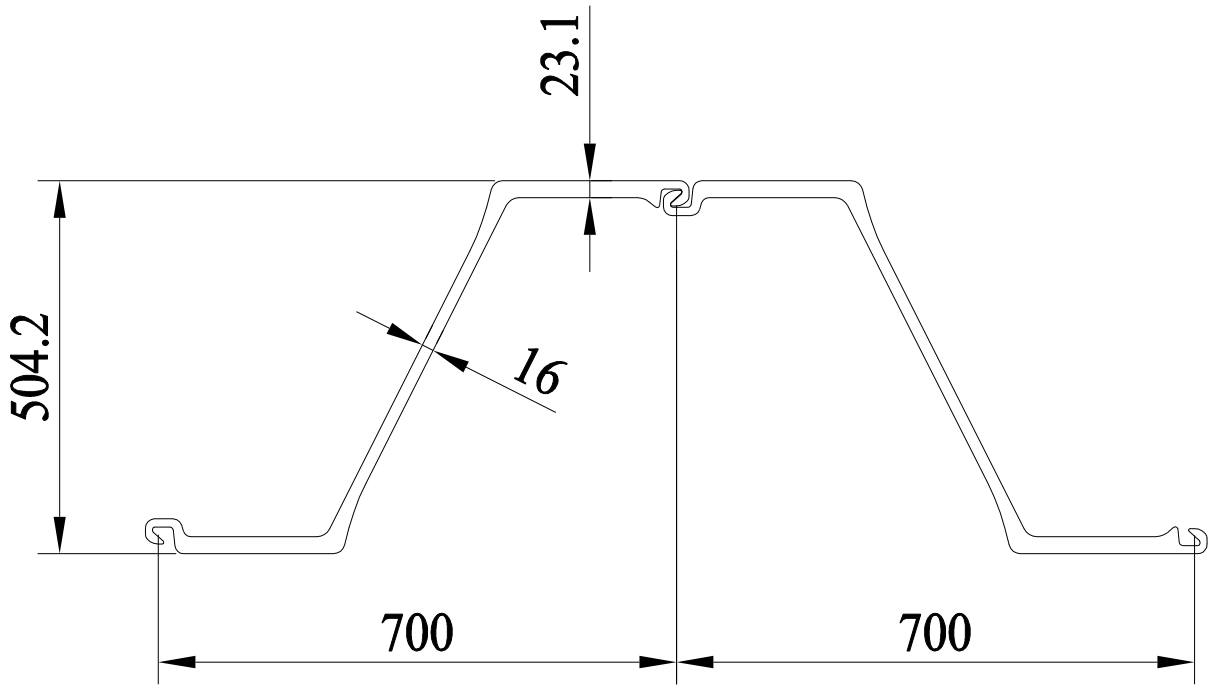

ESC-HRZ50-700

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)*
HRZ50-700	**27.56** *(700)*	**19.85** *(504.2)*	**0.909** *(23.1)*	**0.630** *(16.0)*	***112.06*** *(166.7)*	**48.79** *(238.2)*	**92.5** *(4973)*	**918.0** *(125358)*	***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:

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Project Title:

ESC GROUP

An Affiliate of: MARUBENI ITOCHU STEEL

Drawing Title:

ESC-HRZ50-700

Stamp: Signature:

MANUFACTURING DRAWING

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