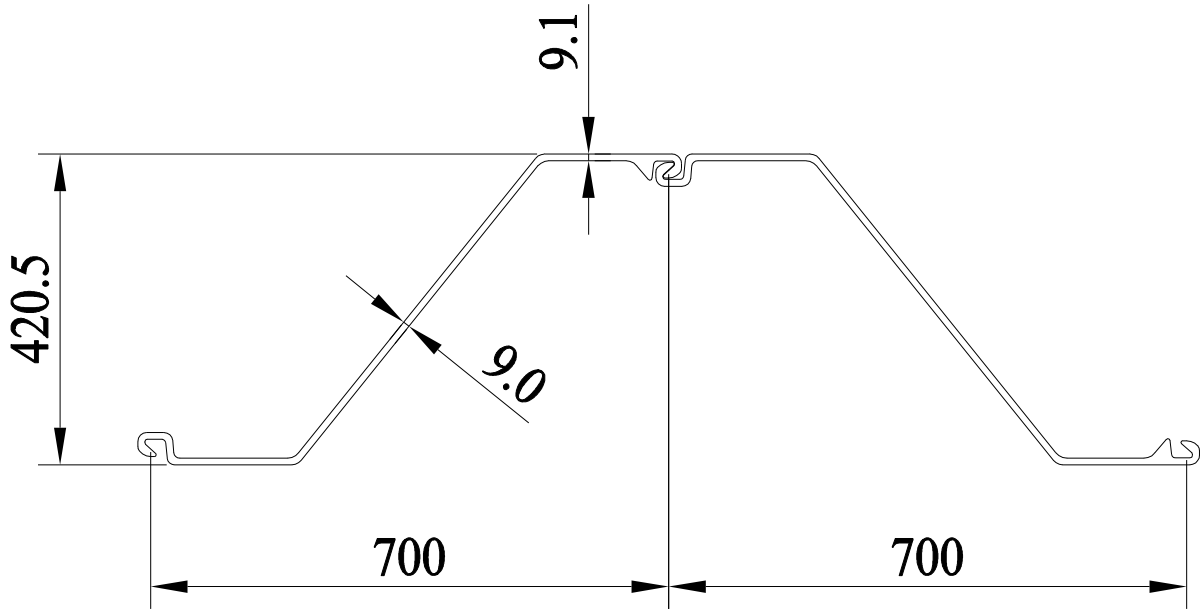

ESC-HRZ18-700

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)*
HRZ18-700	**27.56** *(700)*	**16.56** *(420.5)*	**0.358** *(9.1)*	**0.354** *(9.0)*	***51.58*** *(76.7)*	**22.46** *(109.6)*	**33.6** *(1807)*	**278.3** *(38001)*	***6.47*** *(1.97)*

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-HRZ18-700

Stamp: Signature:

MANUFACTURING DRAWING

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