



ESC-HRZ24-700

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)
HRZ24-700	27.56 (700)	18.08 (459.2)	0.445 (11.3)	0.441 (11.2)	65.39 (95.8)	28.04 (136.9)	45.3 (2437)	409.7 (55949)	6.71 (2.05)

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L			
K			
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H			
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F			
E			
D			
C			
B			
A			
Issue	Revision	Date	Initial

Notes:
All dimensions in inches

ESC Client:

Manufacturer:

ESC STEEL LLC
18805 W. Catawba Ave
Suite 207
Cornelius
NC 28031
USA
T : (980) 689-4388
Email : info@escsteel.com

Project Title:



Drawing Title:
ESC-HRZ24-700

Stamp: Signature:

MANUFACTURING DRAWING

Designed LUI	Drawn SAMUEL	Checked BRUCE	Job No.	Rev. A
Scale	Date 2020.9.08			