



ESC-CRZ50-700

COMBINED PILE PROPERTIES

SERIES	UNIT WIDTH W [in] (mm)	HEIGHT H [in] (mm)	THICKNESS t [in] (mm)	MASS [lb/ft] (kg/m)	MASS [lb/ft ²] (kg/m ²)	TOTAL MODULUS [in ³ /ft] (cm ³ /m)	TOTAL MOMENT OF INERTIA [in ⁴ /ft] (cm ⁴ /m)	Coating Area both side [ft ² /ft] (m ² /m)
CRZ 50-700	27.56 (700)	22.835 (580)	0.591 (15.0)	106.24 (158.1)	46.24 (225.8)	93.7 (5036)	1066 (146066)	8.93 (2.72)

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E			
D			
C			
B			
A			

Issue	Revision	Date	Initial
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Notes:
All dimensions in inches

ESC Client:

Manufacturer:

ESC STEEL LLC
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Cornelius
NC 28031
USA

T : (980) 689-4388
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Project Title:



Drawing Title:

ESC-CRZ50-700

Stamp:

Signature:

MANUFACTURING DRAWING

Designed LILI	Drawn SAMUEL	Checked BRUCE	Rev. A
Scale	Date 2020.09.29	Job No.	