



ESC-CRZ50-580-14mm

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 50-580-14mm	22.835 (580)	22.835 (580)	0.552 (14.0)	90.14 (134.13)	47.36 (231.25)	93.7 (5037)	1066.4 (146084)	8.10 (2.47)

O			
N			
M			
L			
K			
J			
I			
H			
G			
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
Cornellus
NC 28031
USA
T : (980) 689-4388
Email : info@escsteel.com

Project Title:



Drawing Title:
ESC-CRZ50-580-14mm

Stamp: Signature:

MANUFACTURING DRAWING

Designed LILI	Drawn SAMUEL	Checked BRUCE	Rev. A
Scale	Date 2020.09.14	Job No.	