

# SPECIFICATION GUIDE

"VISUALIZE AND SPECIFY"









LIMITED LIFETIME WARRANTY







## PICTORIAL INDEX



## **ELEVATED ELECTRICAL CONDUIT RUN**



#### **CEIO-I6 DIMENSIONS**

NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

HEIGHT	WIDTH	LENGTH	WEIGHT	MAX. LOAD
16" (406мм)	6" (152мм)	9.5" (24Імм)	7.5 LBS	400 LBS

#### **AP36 DIMENSIONS**

HEIGHT	WIDTH	LENGTH	WEIGHT	MAX. LOAD
2.2" (56мм)	5.6" (142мм)	36" (914мм)	I2 LBS	1000 LBS

## **CONDUIT AND DUCTING INSTALLATION**



**CXM DIMENSIONS** 

NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

HEIGHT	WIDTH	LENGTH	WEIGHT	MAX. LOAD
4" (102мм)	6" (152мм)	5" (127мм)	2.3 LBS	200 LBS

#### DSAIO-1831 DIMENSIONS

MIN. CROSSBEAM WIDTH	MAX. CROSSBEAM WIDTH	BASE LENGTH	WEIGHT	MAX. UNIFORM LOAD IN VERTICAL POSITION
18" (457мм)	31" (787мм)	9.5" (241мм)	34.3 LBS	1250 - 1600 LBS

## -PORT

### C-PORT MATERIALS



#### BASE

100% RECYCLED RUBBER, UV RESISTANT

#### STRUT

14-GAUGE GALVANIZED STEEL STRUT (13/16" HIGH)

TWO I/2"-I3 ZINC-PLATED ALL-THREADED ROD RISERS



### BASE

100% RECYCLED RUBBER, **UV RESISTANT** 

CONSULT WITH A ROOFING CONSULTANT FOR ALLOWABLE LOADS.

## **C-PORT MATERIALS**



### BASE

100% RECYCLED RUBBER, UV RESISTANT



#### BASE

100% RECYCLED RUBBER, UV RESISTANT

12-GAUGE GALVANIZED STEEL STRUT (I 5/8" HIGH)

### TELESCOPIC CROSSBEAM

12-GAUGE GALVANIZED

#### VARI-ANGLE BRACKET

17/8" X 17/8" 12-GAUGE GALVANIZED STEEL

### SOLAR INSTALLATION





#### **CBIO-28 DIMENSIONS**

#### NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

HEIGHT	BASE WIDTH	LENGTH	WEIGHT	MAX. UNIFORM LOAD
5.6" (142мм)	6" (152мм)	28" (711мм)	14.2 LBS	1600 LBS

#### CP36-2436 DIMENSIONS

WIDTH	LENGTH	NO. OF BASES	WEIGHT	MAX. UNIFORM LOAD
24" (610мм)	36" (914мм)	2 (AP36)	84.2 LBS	2000 LBS

## **WALKWAY SYSTEM AND PIPE SUPPORT**



#### **CSIO DIMENSIONS**

NOTE: ALL	MEASUREMENTS	MAY	VARY	BY	+/-	3%

HEIGHT	WIDTH	LENGTH	WEIGHT	MAX. LOAD
5.6" (142мм)	6" (152мм)	9.5" (241мм)	7.4 LBS	800 LBS

#### CIO DIMENSIONS

HEIGHT	WIDTH	LENGTH	WEIGHT	MAX. LOAD
4.8" (122 <sub>MM</sub> )	6" (152мм)	9.5" (241мм)	5.6 LBS	800 LBS

### C-PORT MATERIALS



#### CB10-28

IOO% RECYCLED RUBBER, UV RESISTANT

#### STRUT

BASE

12-GAUGE GALVANIZED STEEL STRUT (I 5/8" HIGH)



### CP36-2436

BASE
100% RECYCLED RUBBER,

#### STRUT

GALVANIZED STEEL STRUT

#### **PLATFORM**

UV RESISTANT

GALVANIZED STEEL (LOWEST POINT HEIGHT: 9.8") (HIGHEST POINT HEIGHT: 15.5")

CONSULT WITH A ROOFING CONSULTANT FOR ALLOWABLE LOADS.



#### C-PORT MATERIALS



#### BASE

IOO% RECYCLED RUBBER, UV RESISTANT

#### STRU

I2-GAUGE GALVANIZED STEEL STRUT (I 5/8" HIGH)

### VARI-ANGLE BRACKET

I 7/8" X I 7/8" I2-GAUGE GALVANIZED STEEL



#### <u>C10</u>

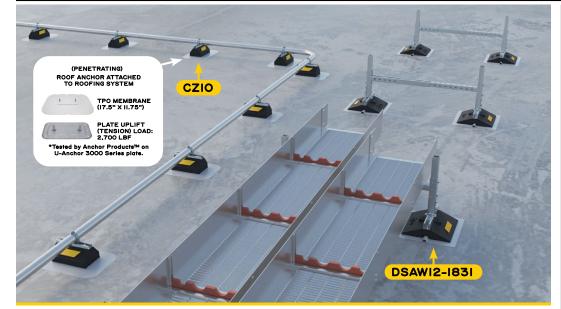
IOO% RECYCLED RUBBER, UV RESISTANT

#### STRUT

14-GAUGE GALVANIZED STEEL STRUT (13/16" HIGH)

## CABLE TRAY AND SEISMIC/WIND-RESISTANT APPLICATION





#### CZIO (WITH TPO MEMBRANE) DIMENSIONS

NOTE:	MEASUREMENTS	MAY VARY	RY +	-	39

HEIGHT	BASE WIDTH	BASE LENGTH	WEIGHT	MAX. LOAD	
4.9" (124мм)	6" (152мм)	9.5" (241мм)	7.4 LBS	800 LBS	

#### DSAWI2-1831 (WITH TPO SLIPSHEET) DIMENSIONS

MIN. CROSSBEAM WIDTH	MAX. CROSSBEAM WIDTH	BASE LENGTH	WEIGHT	MAX. UNIFORM LOAD IN VERTICAL POSITION
18" (457мм)	31" (787мм)	12" (305мм)	43.9 LBS	1250 - 2200 LBS

0

NOTE: REMEMBER TO CHECK WITH YOUR ROOFING MATERIALS MANUFACTURER OR ENGINEER FOR ROOF LOADING AND MEMBRANE
COMPATIBILITY. CONSULT WITH ROOFING CONSULTANT FOR ALLOWABLE LOADS. C-PORT AND CLEARLINE TECHNOLOGIES DO NOT ASSUME
ANY RESPONSIBILITY OR LIABILITY FOR THE MISUSE, IMPROPER INSTALLATION, ALTERATION, OR UNAUTHORIZED USE OF OUR PRODUCTS.

### C-PORT MATERIALS



## CZIO

#### BASE

IOO% RECYCLED RUBBER, UV RESISTANT

#### STRUT

14-GAUGE GALVANIZED STEEL STRUT (13/16" HIGH)

### ROOFING ANCHOR MATERIALS:

PLATE:

G90 GALVANIZED STEEL **BOLT:** 

### 304 STAINLESS STEEL

COVER MEMBRANE: TPO (II.75" WIDE X I7.5" LONG)



#### DSAW12-1831 WITH TPO SLIPSHEET

MECHANICALLY
FASTENED

### BASE

IOO% RECYCLED RUBBER, UV RESISTANT

#### STRUT

I2-GAUGE GALVANIZED STEEL STRUT (I 5/8" HIGH)

## TELESCOPIC CROSSBEAM 12-GAUGE GALVANIZED STEEL

GALVANIZED STEEL

VARI-ANGLE BRACKET
17/8" X 17/8" 12-GAUGE

## PIPE SUPPORT WITH SLIPSHEET INSTALLATION



#### **CGWI2-T DIMENSIONS**

#### NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

HEIGHT	BASE WIDTH	BASE LENGTH	WEIGHT	MAX. LOAD
3.3" (84мм)	12" (305мм)	12" (305мм)	IO.8 LBS	1400 LBS

0

NOTE: REMEMBER TO CHECK WITH YOUR ROOFING MATERIALS MANUFACTURER OR ENGINEER FOR ROOF LOADING AND MEMBRANE COMPATIBILITY. CONSULT WITH ROOFING CONSULTANT FOR ALLOWABLE LOADS. C-PORT AND CLEARLINE TECHNOLOGIES DO NOT ASSUME ANY RESPONSIBILITY OR LIABILITY FOR THE MISUSE, IMPROPER INSTALLATION, ALTERATION, OR UNAUTHORIZED USE OF OUR PRODUCTS.

### C-PORT MATERIALS



#### BASE

IOO% RECYCLED RUBBER, UV RESISTANT

#### SIRUI

I4-GAUGE GALVANIZED STEEL STRUT (I3/I6" HIGH)

#### SLIPSHEET

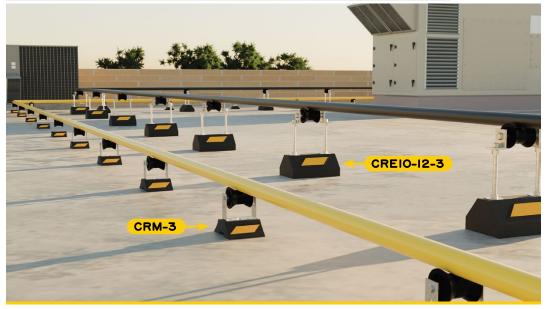
TPO (18" WIDE X 18" LONG)
\*MECHANICALLY FASTENED
TO RUBBER BASE:
(17" WIDE X 18" LONG)

CONSULT WITH A ROOFING CONSULTANT FOR ALLOWABLE LOADS.

4 | www.mifab.com | 800.465.2736 | sales@mifab.com

### **GAS PIPING INSTALLATION WITH ROLLERS**





#### **CRM-3 DIMENSIONS**

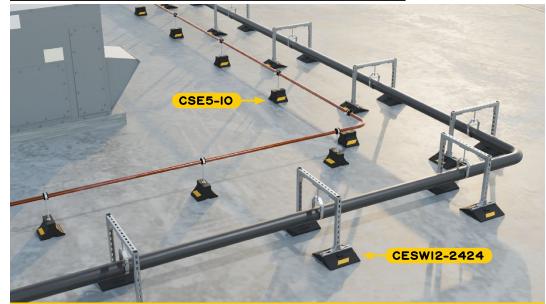
NOTE: ALL MEASUREMENTS MAY VARY	DV 1/2 394

PIPE SIZE	MAX. HEIGHT TO ROLLER CENTRE	WIDTH	LENGTH	WEIGHT	MAX. LOAD
UP TO 3"	5.2" (132мм)	6" (152мм)	5" (127мм)	2.9 LBS	300 LBS

#### **CREIO-12-3 DIMENSIONS**

PIPE SIZE	MAX. HEIGHT TO ROLLER CENTRE	WIDTH	LENGTH	WEIGHT	MAX. LOAD
UP TO 3"	12" (305мм)	6" (152мм)	9.5" (241мм)	7.6 LBS	400 LBS

## **CONDENSATE LINE AND PIPE HANGER**



**CSE5-IO DIMENSIONS** 

NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

	HEIGHT TO BOTTOM OF PIPE	WIDTH	LENGTH	WEIGHT	MAX. LOAD
	9.7" (246мм)	6" (152мм)	5" (127мм)	2.9 LBS	I50 LBS

### **CESWI2-2424 DIMENSIONS**

HEIGHT	CROSSBEAM WIDTH	BASE LENGTH	WEIGHT	MAX. CONCENTRATED LOAD
24" (610мм)	24" (610мм)	12" (305мм)	35.3 LBS	700 LBS

## C-PORT MATERIALS



BASE

### <u>CRM-3</u>

100% RECYCLED RUBBER, UV RESISTANT

**ROLLER** TPO



### **CREIO-12-3**

100% RECYCLED RUBBER, UV RESISTANT

ROLLER

#### ROD

TWO I/2"-I3 ZINC-PLATED ALL-THREADED ROD RISERS

CONSULT WITH A ROOFING CONSULTANT FOR ALLOWABLE LOADS.

#### **C-PORT MATERIALS**



### Section CSE5-IO

100% RECYCLED RUBBER, UV RESISTANT

### CLAMP

RUBBER-LINED

3/8" ZINC-PLATED ALL-THREADED ROD



#### 🏂 <u>CESWI2-2424</u>

100% RECYCLED RUBBER, UV RESISTANT

14-GAUGE GALVANIZED STEEL STRUT (13/16" HIGH)

#### CROSSBEAM & VERTICAL STRUT

12-GAUGE GALVANIZED STEEL (I 5/8" WIDE X I 5/8" HIGH)

### **DUCT SUPPORTS**



### DSW24-3624 DIMENSIONS

NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

CROSSBEAM HEIGHT	CROSSBEAM WIDTH	BASE LENGTH	WEIGHT	MAX. UNIFORM LOAD
UP TO 36" (914мм)	24" (610мм)	24" (610мм)	59.6 LBS	1400 LBS



### **C-PORT MATERIALS**



#### DSW24-3624

100% RECYCLED RUBBER, **UV RESISTANT** 

14-GAUGE GALVANIZED STEEL STRUT (I3/I6" HIGH)

#### CROSSBEAM & VERTICAL STRUT

12-GAUGE GALVANIZED STEEL (I 5/8" WIDE X I 5/8" HIGH)

### MULTIPLE LINES OF GAS AND REFRIGERATION PIPING



### **CESHWI2-I624 DIMENSIONS**

NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

HEIGHT	CROSSBEAM WIDTH	BASE LENGTH	WEIGHT	MAX. UNIFORM LOAD
16" (406мм)	24" (610мм)	12" (305мм)	38.4 LBS	2800 LBS

### **CESIO-IOI2 DIMENSIONS**

HEIGHT	CROSSBEAM WIDTH	BASE LENGTH	WEIGHT	MAX. LOAD
10.7" (272мм)	12" (305мм)	9.5" (241мм)	16.3 LBS	720 LBS



CONSULT WITH A ROOFING CONSULTANT FOR ALLOWABLE LOADS.

### C-PORT MATERIALS



#### BASE

100% RECYCLED RUBBER, UV RESISTANT

14-GAUGE GALVANIZED STEEL STRUT (13/16" HIGH)

#### **CROSSBEAM**

12-GAUGE GALVANIZED STEEL (I 5/8" WIDE X 3 I/4" HIGH)

#### VERTICAL STRUT

12-GAUGE GALVANIZED STEEL (I 5/8" WIDE X I 5/8" HIGH)



## **CESIO-1012**

100% RECYCLED RUBBER, **UV RESISTANT** 

14-GAUGE GALVANIZED STEEL STRUT (13/16" HIGH)

#### CROSSBEAM & VERTICAL STRUT

12-GAUGE GALVANIZED STEEL (I 5/8" WIDE X 3 I/4" HIGH)

## **GAS PIPE AND CONDUIT**





#### **CEWI2-8 DIMENSIONS**

NOTE: ALL ME	EASUREMENTS	MAY VARY R	V +/_ 394

HEIGHT	WIDTH	LENGTH	WEIGHT	MAX. LOAD	
8" (203мм)	12" (305мм)	12" (305мм)	II.5 LBS	800 LBS	

#### **CREWI2-I2-3 DIMENSIONS**

PIPE SIZE	IPE SIZE MAX. HEIGHT TO ROLLER CENTRE		WIDTH LENGTH		MAX. LOAD
UP TO 3"	12" (305мм)	12" (305мм)	12" (305мм)	12.2 LBS	400 LBS

#### C-PORT MATERIALS



### **CEW12-8**

#### 100% RECYCLED RUBBER, UV RESISTANT

#### STRUT

14-GAUGE GALVANIZED STEEL STRUT (13/16" HIGH)

TWO I/2"-I3 ZINC-PLATED ALL-THREADED ROD RISERS



### CREW12-12-3

#### BASE

100% RECYCLED RUBBER, UV RESISTANT

#### **ROLLER**

TPO

TWO I/2"-I3 ZINC-PLATED ALL-THREADED ROD RISERS

## WALK-OVER



#### **3 STEP WALK-OVER DIMENSIONS**

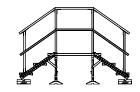
NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

CLEARANCE HEIGHT	CLEARANCE SPAN	NO. OF BASES WEIGHT		MAX. CONCENTRATED LOAD	
26" (660мм)	21" (533мм)	8 (CXWI2)	478 LBS	750 LBS	



CONSULT WITH A ROOFING CONSULTANT FOR ALLOWABLE LOADS.

### **C-PORT MATERIALS**



### 3 STEP WALK-OVER

#### BASE

100% RECYCLED RUBBER, UV RESISTANT

## GALVANIZED STEEL STRUT

GRATING 13-GAUGE ANTI-SLIP

PERFORATED SAFETY GRATING



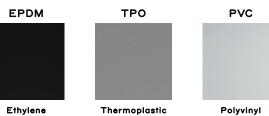


RECOMMENDED GLUE FOR C-PORT SLIPSHEETS: ELEVATE™ BONDING ADHESIVE BA-2012

## **SLIPSHEETS**

The C-Port Slipsheet creates a barrier between the roof membrane and the rooftop support.

#### Slipsheets are available in:



Terpolymer

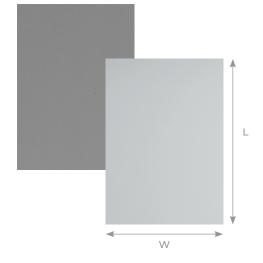
Propylene Diene

Thermoplastic Polyolefin Chloride

Can be mechanically fastened to: CXH, CXM, and CXW bases



(or can be slipped under any C-Port rubber base without fastening!)



NOTE: ALL MEASUREMENTS MAY VARY BY +/- 3%

THICKNESS	WIDTH	LENGTH
0.06"	18" (457мм)	18" (457мм)
0.06"	12" (305мм)	16" (406мм)

CONTACT US FOR CUSTOM SIZES.









ROLLER-CLAMPTM

# COMING SOON...



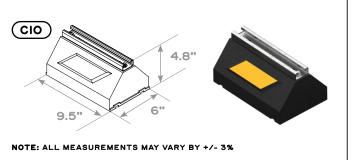


8 | www.mifab.com | 800.465.2736 | sales@mifab.com

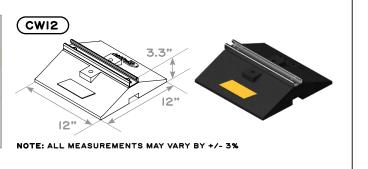


## LOADING CHART (LBS/INCH2)

C SERIES	6" WIDE BASE WITH 13/16" x 1 5/8" STRUT				
BASE	CIO	C20	C30	C40	C48
MAX. UNIFORM LOAD	800 LBS	1600 LBS	2400 LBS	3200 LBS	4000 LBS
TOTAL MAX LOADING LBS PER INCH <sup>2</sup>	32.6 LBS/INCH <sup>2</sup>				



CW SERIES	I2" WIDE (BASE) x (LENGTH) WITH I3/I6" X I 5/8" STRUT			
BASE	CWI2	CW24	CW36	CW48
MAX. UNIFORM LOAD	1400	2800	4200	5600
TOTAL MAX LOADING LBS PER INCH <sup>2</sup>	12.6 LBS/INCH <sup>2</sup>			





CONSULT WITH A ROOFING CONSULTANT FOR ALLOWABLE LOADS.





### STEEL PIPE WEIGHT CHART

	GAS F	GAS FILLED		WATER FILLED	
	SCHEDULE 40	SCHEDULE 80	SCHEDULE 40	SCHEDULE 80	
Pipe Diameter (inches)	Weight lbs./Ft.	Weight lbs./Ft.	Weight lbs./Ft.	Weight lbs./Ft.	
1	1.68	2.17	2.06	2.48	
11/4	2.27	3	2.92	3.56	
11/2	2.72	3.63	3.6	4.4	
2	3.68	5.02	5.1	6.3	
2 1/2	5.79	7.66	7.87	9.49	
3	7.58	10.25	10.78	13.12	
3 1/2	9.11	12.51	13.4	16.23	
4	10.79	14.98	16.32	19.95	
5	14.62	20.78	23.28	28.65	
6	18.98	28.57	31.49	39.86	
8	25.55	43.4	47.15	63.2	
10	40.5	64.74	74.6	95.84	
12	53.6	88.6	102.1	132.6	
14	63.37	107	121.87	158.2	
16	85	137	159.5	206.7	
18	103	171	202.2	259.5	
20	123	209	243.4	318.4	
24	171	297	345.2	455.2	

NOTE: REMEMBER TO CHECK WITH YOUR ROOF MANUFACTURER OR ENGINEER FOR ROOF LOADING AND MEMBRANE COMPATIBILITY.



#### RUBBER BASES HxWxL // MAX LOAD BASE: 100% RECYCLED RUBBER, UV RESISTANT



#### **CXH SERIES**

2.3" x 6" x 5" // 300 LBS CXH



#### **CXM SERIES**

CXM 4" x 6" x 5" // 200 LBS CXM20 4" x 6" x 10" // 400 LBS



### **AP SERIES**

2.2" x 5.6" x 6" // 200 LBS AP24 2.2" x 5.6" x 24" // 650 LBS **AP36** 2.2" x 5.6" x 36" // IOOO LBS



#### **CXP SERIES**

4" x 6" x 9.5" // 500 LBS 4" x 6" x 19.3" // 500 LBS \*MAX LOAD IS RATED PER 9.5" LENGTH

#### **CXW SERIES**



CXWI2 2.5" x I2" x I2" // I000 LBS CXW72 2.5" x I2" x 72" // IOOO LBS \*MAX LOAD IS RATED PER I2" LENGTH AVAILABLE IN L: 12", 24", 36", 48", 60", AND 72"

#### STRUT PRODUCTS HxWxL // MAXLOAD

BASE: 100% RECYCLED RUBBER, UV RESISTANT

STRUT: 14-GA AND 12-GA GALVANIZED STEEL STRUT ROD: 1/2"-13 ZINC-PLATED ALL-THREADED ROD RISERS (CE & CEW SERIES)



### **CH5 SERIES**

3" x 6" x 5" // 300 LBS CH5



### **C5 SERIES**

4.8" x 6" x 5" // 300 LBS



### **C SERIES**

CIO 4.8" x 6" x 9.5" // 800 LBS 4.8" x 6" x 48.5" // 800 LBS \*MAX LOAD IS RATED PER 9.5" LENGTH AVAILABLE IN L: 9.5", 19.3", 29", 38.8", AND 48.5"



#### C500 SERIES

C510 5.6" x 6" x 9.5" // 800 LBS C548 5.6" x 6" x 48.5" // 800 LBS

\*MAX LOAD IS RATED PER 9.5" LENGTH

AVAILABLE IN L: 9.5", 19.3", 29", 38.8", AND 48.5"



### **C600 SERIES**

**C610** 6.I" x 6" x 9.5" // 800 LBS C648 6.1" x 6" x 48.5" // 800 LBS

MAX LOAD IS RATED PER 9.5" LENGTH AVAILABLE IN L: 9.5", 19.3", 29", 38.8", AND 48.5"



#### **CW SERIES**

CWI2 3.3" x 12" x 12" // 1400 LBS CW72 3.3" x 12" x 72" // 1400 LBS \*MAX LOAD IS RATED PER I2" LENGTH AVAILABLE IN L: 12", 24", 36", 48", 60", AND 72"



#### **CE SERIES**

CEIO-8 8" x 6" x 9.5" // 400 LBS CEIO-16 16" x 6" x 9.5" // 400 LBS AVAILABLE IN H: 8", 12", AND 16"

\*HEIGHT IS ADJUSTABLE FROM 5" TO 16"



#### **CEW SERIES**

**CEWI2-8** 8" x 12" x 12" // 800 LBS **CEWI2-24** 24" x I2" x I2" // 800 LBS

AVAILABLE IN H: 8", 12", 16", AND 24" \*HEIGHT IS ADJUSTABLE FROM 3.5" TO 24"



#### **CB SERIES**

**CBIO-24** 5.6" x 6" x 24" // 1600 LBS **CBIO-60** 5.6" x 6" x 60" // I200 LBS AVAILABLE IN L: 24", 28", 36", 42", 50", AND 60"

#### SPECIAL APPLICATIONS HxWxL//MAXLOAD BASE: 100% RECYCLED RUBBER, UV RESISTANT



#### **CSE SERIES**

CSE5-IO W: 6" x L: 5" // I50 LBS (HEIGHT TO BOTTOM OF PIPE 9.7")

**CLAMP: RUBBER-LINED** ROD: 3/8" ZINC-PLATED ALL-THREADED





5.6" x 6" x 9.5" // 800 LBS CS48 5.6" x 6" x 48.5" // 800 LBS \*MAX LOAD IS RATED PER 9.5" LENGTH

AVAILABLE IN L: 9.5", 19.3", 29", 38.8", AND 48.5" STRUT: 12-GA GALVANIZED STEEL STRUT VARI-ANGLE BRACKET: 12-GA GALVANIZED STEEL



### **CZ SERIES**

4.9" x 6" x 9.5" // 800 LBS (COVER MEMBRANE: W: II.75" x L: I7.5")

\*AVAILABLE IN LONGER LENGTHS COVER MEMBRANE AVAILABLE IN EPDM, TPO, PVC, KEE, SBS, SBS TORCH, APP, OR COATINGS STRUT: 14-GA GALVANIZED STEEL STRUT

#### **CGW SERIES**

CGW12 3.3" x 12" x 12" // 1400 LBS (SLIPSHEET: W:17" x L: 18")

**CGW48** 3.3" x 12" x 48" // 1400 LBS (SLIPSHEET: W: 17" x L: 54")

\*MAX LOAD IS RATED PER I2" LENGTH AVAILABLE IN L: 18", 30", 42", AND 54" SLIPSHEET AVAILABLE IN EPDM, TPO, OR PVC STRUT: 14-GA GALVANIZED STEEL STRUT

#### - ALL MEASUREMENTS MAY VARY BY +/- 3%.

ROLLER SUPPORTS HxWxL // MAX LOAD BASE: 100% RECYCLED RUBBER, UV RESISTANT **ROLLER:** TPO (THERMOPLASTIC POLYOLEFIN)

#### **CRM SERIES**

CRM-3 W: 6" x L: 5" // 300 LBS (HEIGHT TO ROLLER CENTRE: 4.2" TO 5.2")

CRM-4

W: 6" x L: 5" // 300 LBS (HEIGHT TO ROLLER CENTRE: 4.2" TO 5.2") AVAILABLE FOR PIPE SIZES UP TO 3" AND 3" TO 4"

#### **CR SERIES**



CRIO-3 W: 6" x L: 9.5" // 500 LBS (HEIGHT TO ROLLER CENTRE: 6" TO 7")

(HEIGHT TO ROLLER CENTRE: 6" TO 7")

CRIO-4 W: 6" x L: 9.5"// 500 LBS

AVAILABLE FOR PIPE SIZES UP TO 3" AND 3" TO 4"

ROD: 1/2"-13 ZINC-PLATED ALL-THREADED ROD RISERS (CRE & CREW SERIES)

#### **CRE SERIES**

CREIO-8-3 W: 6" x L: 9.5" // 400 LBS

(MAX HEIGHT TO ROLLER CENTRE 8")

CREIO-12-4 W: 6" x L: 9.5" // 400 LBS (MAX HEIGHT TO ROLLER CENTRE 12")

\*ADJUSTABLE HEIGHT TO ROLLER CENTRE: 6.5" TO 12" AVAILABLE FOR PIPE SIZES UP TO 3" AND 3" TO 4"

#### **CREW SERIES**



(MAX HEIGHT TO ROLLER CENTRE 12")

W: 12" x L: 12" // 400 LBS (MAX HEIGHT TO ROLLER CENTRE 16")

\*ADJUSTABLE HEIGHT TO ROLLER CENTRE: 6" TO 16" AVAILABLE FOR PIPE SIZES UP TO 3", 3" TO 4", AND 4" TO 6"

### HEAVY DUTY HxWxL // MAX LOAD

BASE: 100% RECYCLED RUBBER, UV RESISTANT STRUT: 14-GA GALVANIZED STEEL STRUT



#### **CES SERIES**

CESIO-1012 10.7" x 12" x 9.5" // 720 LBS CESIO-1024 10.7" x 12" x 9.5" // 360 LBS



#### **CESHW SERIES**

CESHWI2-I624 I6" x 24" x I2" // 2800 LBS CESHWI2-I636 | 16" x 36" x I2" // 2800 LBS **CROSSBEAM & VERTICAL STRUT:** 12-GA GALVANIZED STEEL



### **CESW SERIES**

CESWI2-2424 24" x 24" x I2" // 700 LBS CESWI2-3624 36" x 24" x I2" // 700 LBS CESWI2-4824 48" x 24" x I2" // 700 LBS AVAILABLE IN L: 12" AND 24"

#### DUCT SUPPORTS HxWxL // MAXLOAD

BASE: 100% RECYCLED RUBBER, UV RESISTANT STRUT: 14-GA AND 12-GA GALVANIZED STEEL STRUT CROSSBEAM & VERTICAL STRUT: 12-GA GALVANIZED STEEL (DS & DSW SERIES)



#### **DS SERIES**

DS20-3624 UP TO 36" x 24" x 19.3" // 1400 LBS **DS20-3640** UP TO 36" x 40" x 19.3" // 850 LBS DS20-4840 UP TO 48" x 40" x 19.3" // 850 LBS



#### **DSW SERIES**

DSW24-3624 UP TO 36" x 24" x 24" // I400 LBS DSW24-3640 UP TO 36" x 40" x 24" // 850 LBS DSW24-4840 UP TO 48" x 40" x 24" // 850 LBS

TELESCOPIC CROSSBEAM: 12-GA GALVANIZED STEEL (DSA & DSAW SERIES)

\*PIPE HANGER NOT INCLUDED

VARI-ANGLE BRACKET: 12-GA GALVANIZED STEEL (DSA & DSAW SERIES)



**ADJUSTABLE** TELESCOPIC CROSSBEAM

#### **DSA SERIES**

**DSAIO-1831** MIN W: 18", MAX W: 31", L: 9.5" // 1250 - 1600 LBS **DSAIO-3157** MIN W: 31", MAX W: 57", L: 9.5" // 750 - 1250 LBS DSAIO-57IO2 MIN W: 57", MAX W: 102", L: 9.5" // 380 - 750 LBS \*VERTICAL STRUT NOT INCLUDED



### **DSAW SERIES**

DSAW12-1831 MIN W: 18", MAX W: 31", L: 12" // 1250 - 2200 LBS **DSAWI2-3157** MIN W: 31", MAX W: 57", L: I2" // 750 - I250 LBS DSAWI2-57IO2 MIN W: 57", MAX W: IO2", L: I2" // 380 - 750 LBS

\*VERTICAL STRUT NOT INCLUDED

#### PLATFORM SUPPORTS HxWxL // MAXLOAD

BASE: 100% RECYCLED RUBBER, UV RESISTANT

STRUT: 14-GA AND 12-GA GALVANIZED STEEL STRUT

PLATFORM: GALVANIZED STEEL



### CP SERIES

CP36-2436 H LOW: 9.8", H HIGH: I5.5", 24" x 36" // 2000 LBS (NO OF BASES: 2)
CP36-2448 H LOW: 9.8", H HIGH: I5.5", 24" x 48" // 3000 LBS (NO OF BASES: 2)
CP36-2472 H LOW: 9.8", H HIGH: I5.5", 24" x 72"// 3000 LBS (NO OF BASES: 3)



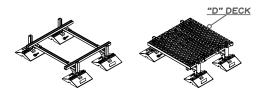
#### **CMPW-MD SERIES**

 CMPW-MD-24248-4D
 8" x 24" x 24" // 2800 LBS (NO OF BASES: 4)

 CMPW-MD-24368-4D
 8" x 24" x 36" // 2800 LBS (NO OF BASES: 4)

 CMPW-MD-36368-4D
 8" x 36" x 36" // 1900 LBS (NO OF BASES: 4)





#### CMPW-HD SERIES

#### WALK-OVER

BASE: 100% RECYCLED RUBBER, UV RESISTANT

STRUT: GALVANIZED STEEL STRUT

**GRATING:** 13-GA ANTI-SLIP PERFORATED SAFETY GRATING



#### **3 STEP WALK-OVER**

CLEARANCE HEIGHT: 26"
CLEARANCE SPAN: 21"
NO OF BASES: 8
MAX LOAD: 750 LBS
\*ADJUSTABLE WALK-OVER SYSTEM AVAILABLE IN

2, 3, AND 4-STEP CONFIGURATIONS

- VISIT OUR WEBSITE AT WWW.C-PORT.NET TO EXPLORE FULL PRODUCT SPECIFICATIONS.



# ASTM-VERIFIED PROPERTIES OF C-PORT® 100% RECYCLED RUBBER

C-Port® rooftop supports are manufactured from IOO% recycled rubber. Independent laboratory testing was conducted to evaluate key performance properties of the material under compression, low-temperature brittleness, and accelerated aging.

Test	Method	Result
Compression Deflection	ASTM D575, Method B (specimens deflected to 70 psi)	Deflection: IO% (median of three specimens)
Low Temperature Brittleness	ASTM D746 (five 1 1/4" × 1/4"  specimens, conditioned 3 minutes at  -50°F in methanol)	No cracks. Requirement: no specimen
Heat-Aged Properties	ASTM D573 (specimens aged 70 hours at 120°F in a forced-air oven)	Tensile Strength: 171 psi Ultimate Elongation: 46%

#### CONCLUSION:

The results demonstrate that C-Port® recycled rubber maintains structural integrity under load, remains flexible at low temperatures, and retains performance after heat aging.



# C-PORT® ROOFTOP PIPE SUPPORTS LIMITED LIFETIME WARRANTY

EFFECTIVE DATE: MARCH I, 2024

#### **WARRANTY COVERAGE:**

C-Port®, hereafter referred to as "the manufacturer," warrants that its rooftop pipe supports (hereinafter referred to as "the product") are free from defects in material and structural integrity for the lifetime of the products. This limited lifetime warranty is applicable only to the original purchaser and is nontransferable.

#### SCOPE OF WARRANTY:

The warranty covers the following:

- Structural integrity of the C-Port® rooftop pipe supports.
- Material defects in the components of the C-Port® rooftop pipe supports.

#### **EXCLUSIONS:**

This warranty does not cover:

- · Damage caused by improper installation, misuse, neglect, or improper maintenance.
- Normal wear and tear.
- · Modifications or alterations made to the product without prior written consent from the manufacturer.
- Damage caused by acts of nature, including but not limited to floods, earthquakes, fires, or other similar events.

#### **CLAIM PROCEDURE:**

To initiate a warranty claim, the original purchaser must provide proof of purchase and contact the manufacturer. The manufacturer may require additional information, including photographs or documentation, to assess the warranty claim.

#### MANUFACTURER'S OBLIGATIONS:

Upon verification of a valid warranty claim, the manufacturer will, at its discretion, either repair or replace the defective product. The manufacturer reserves the right to substitute materials or products of equal or better quality.

#### LIMITATION OF LIABILITY:

The manufacturer's liability under this warranty is limited to the repair or replacement of the defective product. In no event shall the manufacturer be liable for any consequential or incidental damages.

#### NOTE:

This limited lifetime warranty represents the entire agreement between the purchaser and the manufacturer, and any modifications must be made in writing and signed by both parties.



SPECIFICATION GUIDE

"YES, WE CAN DO THAT!"





www.mifab.com | 800.465.2736 | sales@mifab.com





V-SPEC



DIGITAL COPY



Last updated in 2025.

Visit www.mifab.com for the most recent information. REV

2025