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YOUR ROOFTOP SUPPORT SOLUTION

C-PORT Rubber Supports List Price Guide

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There are 280 million waste tires produced in the USA each year.



By using 100% recycled rubber C-PORT products, you can help our world move toward a more sustainable future.

KEY FEATURES AND BENEFITS

Features include:

- 100% Recycled Rubber
- Compatible with most rooftop materials
- Dampens vibrations
- No need for supplemental rubber pad
- Will not float
- Will not deteriorate

• Extensive product line for all of your rooftop needs

Our product line has systems to support all of the following:

- Pipe supports
- HVAC supports
- Roof Walkway supports
- Duct supports
- Conduit supports
- Air Conditioning supports
- Underfloor applications
- Solar Racking



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MIFAB's factory in Chicago, Illinois



CXM & C5 - SMALL RUBBER SUPPORT SERIES

Function: The CXM and C5 Series provide an economic alternative.

Function: The CXP Series supports provide an economic alternative. They are ideal for supporting conduit or pipe. Strut and clamps by others.

They are perfect for supporting conduit or smaller pipe.



Specification: Dimensions - see chart Material Base - 100% recycled rubber, UV resistant Strut (on C5) - 14 gauge galvanized steel (1 5/8" wide x 7/8" tall) Maximum Load CXM - 150 lbs. C5 - 300 lbs.



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CXM illustrated. Pipe clamp by others.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CXM	4" (102)	6" (152)	4 1⁄2" (114)	2.60 lbs.	\$9.95
C5	4 7/8" (124)	6" (152)	5" (127)	3.32 lbs.	\$13.50

CXP - RUBBER SUPPORT SERIES

Specification:

Dimensions - see chart Material Base - 100% recycled rubber, UV resistant Maximum Load CXP - 500 lbs. CXP-2 - 800 lbs.



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CXP illustrated. Pipe clamp by others.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CXP	4" (102)	6" (152)	9.6" (244)	4.56 lbs.	\$16.50
CXP-2	4" (102)	6" (152)	22" (559)	10.84 lbs.	\$41.75

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.



C - RUBBER SUPPORT SERIES WITH 7/8" GALVANIZED STEEL CHANNEL

Specification:

Base with 14 gauge Galvanized Channel (13/16" high) Dimensions - 4 7/8" High x 6" Wide x 9.6" to 48" Length (See Chart) Material - 100% recycled rubber, UV resistant Maximum Load - 750 lbs. - for each 9.6" long support



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Function: C Series channel support is designed for superior support of gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. It is UV resistant and suitable for installation on most types of roofing material or other flat surfaces. Can be used as a curb (sleeper) replacement.



Note: C10 illustrated



Note: C10 illustrated. Pipe clamp by others.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
C10	4 7/8" (124)	6" (152)	9.6" (244)	5.30 lbs.	\$21.00
C20	4 7/8" (124)	6" (152)	19.2" (488)	11.23 lbs.	\$43.50
C30	4 7/8" (124)	6" (152)	28.8" (732)	16.31 lbs.	\$77.00
C40	4 7/8" (124)	6" (152)	38.5" (978)	21.72 lbs.	\$102.00
C48	4 7/8" (124)	6" (152)	48" (1219)	27.12 lbs.	\$127.00

C5 & C6 - RUBBER SUPPORT SERIES WITH 1 5/8" GALVANIZED STEEL CHANNEL

Specification:

Dimensions

C510 - 5 5/8" Height x 6" Width x 9.6" Length C610 to C640 - 6 1/8" Height x 6" Width x 9.6" to 38.5" Length Material

Base - 100% recycled rubber, UV resistant Channel - 14 gauge galvanized steel (1 5/8" wide x 1 5/8" high) **Maximum Load** - 600 lbs. - for each 9.6" long support

Function: The C5 Series and C6 Series are designed for superior support of gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. Both series provide additional height, beyond the capability of the original C Series. The C6 Series is applicable where building codes require pipes to be at least 6" above the roof surface.



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Note: C610 illustrated. Pipe clamp by others.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
C510	5 5/8" (143)	6" (152)	9.6" (244)	6.25 lbs.	\$36.00
C610	6 1/8" (156)	6" (152)	9.6" (244)	6.67 lbs.	\$38.00
C620	6 1/8" (156)	6" (152)	19.2" (488)	13.34 lbs.	\$61.75
C630	6 1/8" (156)	6" (152)	28.8" (732)	20.01 lbs.	\$92.25
C640	6 1/8" (156)	6" (152)	38.5" (978)	26.68 lbs.	\$121.50

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.



CXW - WIDEBODY RUBBER SUPPORT

Specification:

Dimensions - 2.50" Height x 12" Width x Length as specified in chart **Material**

Base - 100% recycled rubber, UV resistant **Maximum Load** - 1,000 lbs. - for each 12" long support

Function: The CXW Series is designed for superior support of gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. The wide body of the base gives this support series superior stability and load bearing capability. It is suitable for most types of roofing material or other flat surfaces. Strut and clamps by others.



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Note: CXW12 illustrated

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CXW12	2.5" (63)	12" (305)	12" (305)	9.56 lbs.	\$31.75
CXW24	2.5" (63)	12" (305)	24" (610)	19.12 lbs.	\$75.00
CXW36	2.5" (63)	12" (305)	36" (914)	28.68 lbs.	\$110.00

CW - WIDEBODY SERIES WITH 1 5/8" x 13/16" GALVANIZED CHANNEL

Specification:

 $\mbox{Dimensions}$ - 3.3125" Height x 12" Width x Length as specified in chart $\mbox{Material}$

Base - 100% recycled rubber, UV resistant

Strut - 14 gauge galvanized steel

Maximum Load - 1,000 lbs. - for each 12" long support

Function: The CW Series is designed for superior support of gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. The wide body of the base gives this support series superior stability and load-bearing capability. It is suitable for most types of roofing material or other flat surfaces.



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Note: CW12 illustrated. Pipe clamp by others.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CW12	3.3125" (84)	12" (305)	12" (305)	9.5 lbs.	\$43.25
CW24	3.3125" (84)	12" (305)	24" (610)	19.0 lbs.	\$86.50
CW36	3.3125" (84)	12" (305)	36" (914)	28.5 lbs.	\$129.75
CW48	3.3125" (84)	12" (305)	48" (1219)	38.0 lbs.	\$173.00
CW60	3.3125" (84)	12" (305)	60" (1524)	47.5 lbs.	\$216.00
CW72	3.3125" (84)	12" (305)	72" (1829)	57.0 lbs.	\$259.25

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.



CGW - WIDEBODY GASKET SERIES

Specification: Dimensions

3.3125" Height x 12" Width x Length as specified in chart Gasket - 18" Wide x Length as specified in chart Material



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Base - 100% recycled rubber, UV resistant Strut - 14 gauge galvanized steel Maximum Load - 1,000 lbs. - for each 12" long support

Function: The CGW Series channel support is designed for superior support of gas and refrigeration piping systems, cable trays, electrical conduit, multiple lines, HVAC equipment and many other applications. The wide body of the base gives this support series superior stability and load-bearing capacity. The Gasket Series can be glued down to the roof, and the gasket provides an extra protective barrier between the rubber base and roof surface.



Note: CGW12 illustrated. Pipe clamp by others.

MODEL #	Height (H)	C-Port Width (W)	C-Port Length (L)	Width (W) (with gasket)	Length (L) (with gasket)	Weight	List Price
CGW12	3.3125" (84)	12" (305)	12" (305)	18" (457)	18" (457)	9.5 lbs.	\$67.50
CGW24	3.3125" (84)	12" (305)	24" (610)	18" (457)	36" (914)	19.0 lbs.	\$135.00
CGW36	3.3125" (84)	12" (305)	36" (914)	18" (457)	40" (1016)	28.5 lbs.	\$202.50
CGW48	3.3125" (84)	12" (305)	48" (1219)	18" (457)	52" (1321)	38.0 lbs.	\$270.00

Channel also available in corrosion resistant stainless steel or aluminum.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.



CE - EXTENSION SERIES

Specification:

Dimensions Base - 4" Height x 6" Width x 9.6" Length Overall height as specified in chart **Material**

Base - 100% recycled rubber, UV resistant Strut - 14 gauge galvanized steel (1 5/8" wide x 7/8" tall) Rod - Two ½" electro zinc plated all threaded rod risers **Maximum Load** - 400 lbs.

Function: The CE Series is designed for extended support of gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. It is suitable for most types of roofing material or other flat surfaces.

Installation Instructions: The rubber bases can be directly placed on the roof surface. Adjust the crossbeam by loosening the nuts and adjust the strut to desired height and re-tighten nuts. Space the bases according to local plumbing/gas code.

A wide range of pipe claps and straps can be used with this support.



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Note: CE10-8 illustrated. Pipe clamp by others.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CE10-8	8" (203)	6" (152)	9.6" (244)	6.14 lbs.	\$34.00
CE10-12	12" (305)	6" (152)	9.6" (244)	6.50 lbs.	\$38.50

Channel also available in corrosion resistant stainless steel or aluminum.

CEW - WIDEBODY EXTENSION SERIES

Specification:

Dimensions

Base - 2 ½" Height x 12" Width x 12" Length Overall height as specified in chart

Material

Base - 100% recycled rubber, UV resistant

Strut - 14 gauge galvanized steel (1 5/8" wide x 7/8" tall) Rod - Two $\frac{1}{2}$ " electro zinc plated all threaded rod risers **Maximum Load** - 800 lbs.

Function: The CEW Series is designed for extended support of gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. The wide-bodied base provides additional stability. It is suitable for most types of roofing material or other flat surfaces.

Installation Instructions: The rubber bases can be directly placed on the roof surface. Adjust the crossbeam by loosening the nuts and adjust the strut to desired height and re-tighten nuts. Space the bases according to local plumbing/gas code.



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Note: CEW12-8 illustrated. Pipe clamps by others.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CEW12-8	8" (203)	12" (305)	12" (305)	10.50 lbs.	\$55.50
CEW12-12	12" (305)	12" (305)	12" (305)	10.90 lbs.	\$57.75
CEW12-16	16" (406)	12" (305)	12" (305)	11.20 lbs.	\$60.75

Channel also available in corrosion resistant stainless steel or aluminum.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.

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CRM - ROLLER SERIES, SMALL BASE

Specification:

Material Base - 100% recycled rubber, UV resistant Roller - rubber Maximum Load - 300 lbs.

Function: The CRM Series is designed for superior support of gas and refrigeration pipes at a higher elevation from the roof surface. The roller allows for longitudinal movements of the pipe. The CRM provides a less expensive alternative to the larger roller series products. It is suitable for most types of roofing material or other flat surfaces, and is ideal for smaller pipes.



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MODEL #	Pipe Size (OD)	Overall Height (H to Roller Centre	2	Length (L)	Weight	List Price
CRM	Up to 3" Pipe	5.75" (146)	6" (152)	4.5" (114)	3.80 lbs.	\$38.00

CR - ROLLER SERIES, REGULAR BASE

Specification:

Dimensions

Base - Width of 6" x Length of 9.6"

Roller Width - 3", 4", or 6" rollers are available (See Chart) Total Height to Roller Centre - ranges from 5.75" to 6.5" (See Chart) **Material**

Base - 100% recycled rubber, UV resistant

Roller - rubber (cast iron galvanized rollers for 6" pipe are also available) Maximum Load - 500 lbs.

Function: The CR Series is designed for superior support of gas and refrigeration pipes. The roller allows for longitudinal movements of the pipe. This support is suitable for most types of roofing material or other flat surfaces.



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Note: CR10-4 illustrated

MODEL #	Pipe Size (OD)	Overall Height (H to Roller Centre	2 · · · · · · · · · · · · · · · · · · ·	Length (L)	Weight	List Price
CR10-3	Up to 3" Pipe	6.5" (165)	6" (152)	9.6" (244)	6.10 lbs.	\$56.25
CR10-4	3" to 4" Pipe	6.5" (165)	6" (152)	9.6" (244)	6.44 lbs.	\$68.75

Also available with a 3" or 4" rubber roller, or a 6" cast iron galvanized roller.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.



CRE - EXTENDED ROLLER SERIES, REGULAR BASE

Specification:

Dimensions

Base - Width of 6" x Length of 9.6" Roller Width - 3", 4", or 6" rollers are available (See Chart) Total Height to Roller Centre - ranges from 8" to 12" (See Chart) **Material**

Base - 100% recycled rubber, UV resistant

Roller - rubber (cast iron galvanized rollers for 6" pipe are also available) Extending Rods and Horizontal Rod - $\frac{1}{2}$ " electro zinc plated all threaded rod risers **Maximum Load** - 300 lbs.

Function: The CRE Series is designed for superior support of gas and refrigeration pipes at a higher elevation from the roof surface. The roller allows for longitudinal movements of the pipe. This support is suitable for most types of roofing material or other flat surfaces.



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Note: CRE10-8-3 illustrated

MODEL #	Pipe Size (OD)	Overall Height (H to Roller Centre	/	Length (L)	Weight	List Price
CRE10-8-3	Up to 3" Pipe	8" (203)	6" (152)	9.6" (244)	6.70 lbs.	\$77.25
CRE10-8-4	3" to 4" Pipe	8" (203)	6" (152)	9.6" (244)	7.45 lbs.	\$80.00
CRE10-12-3	Up to 3" Pipe	12" (305)	6" (152)	9.6" (244)	7.10 lbs.	\$83.25

Also available with a 3" or 4" rubber roller, or a 6" cast iron galvanized roller (except for CRM).

CREW - EXTENDED ROLLER SERIES, WIDEBODY BASE

Specification:

Dimensions

Base - 12" Width x 12" Length

Roller Width - 3", 4", or 6" (See Chart) Total Height to Roller Centre - 12" or 16" (See Chart)

Material

Base - 100% recycled rubber, UV resistant

Roller - rubber (cast iron galvanized rollers for 6" pipe are also available) The extending rods, as well as the horizontal rod that the roller rests on, are all ½" electro zinc plated all threaded rod risers **Maximum Load** - 500 lbs.

Function: The CREW Series support is designed for superior support of gas and refrigeration pipes. The roller allows for longitudinal movements of the pipe. The wide-bodied base provides additional stability and load-bearing capacity. This support is suitable for most types of roofing material or other flat surfaces. Note: CREW12-12-3 illustrated



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		Overall Height (H)			
MODEL #	Pipe Size (OD)	to Roller Centre	Width (W)	Length (L)	Weight	List Price
CREW12-12-3	Up to 3"	12" (305)	12" (305)	12" (305)	11.3 lbs.	\$98.75
CREW12-12-4	3" to 4"	12" (305)	12" (305)	12" (305)	11.5 lbs.	\$105.00
CREW12-12-6	4" to 6"	12" (305)	12" (305)	12" (305)	13.0 lbs.	\$119.50
CREW12-16-3	Up to 3"	16" (406)	12" (305)	12" (305)	11.5 lbs.	\$109.50
CREW12-16-4	3" to 4"	16" (406)	12" (305)	12" (305)	11.7 lbs.	\$115.75
CREW12-16-6	4" to 6"	16" (406)	12" (305)	12" (305)	13.5 lbs.	\$129.75

Also available with a 3" or 4" rubber roller, or a 6" cast iron galvanized roller.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.



CB - BRIDGE SUPPORT SERIES w/ TWO CX SERIES SUPPORTS AND 1 5/8" GALVANIZED CHANNEL

Specification:

Two (2) Bases Bridged with 12 gauge Galvanized Channel (1 5/8" high) Dimensions - 5 5/8" High x 6" Wide x Bridge Length (Overall Length) Material - 100% recycled rubber, UV resistant

Load Rating - Each base rated at 500 lbs. Refer to beam load of channel at various lengths as other factor (see Strut catalog)

Function: CB Bridge channel is designed as a superior sleeper for HVAC equipment, cable tray, roof walkway systems, refrigeration equipment and many other applications. It is UV resistant and suitable for installation on most types of roofing material or other flat surfaces.



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Note: Pipe clamp by others

MODEL #	Height (H)	Curb Length (L)	Strut Length (L)) Weight	List Price
CB10-28	5 5/8" (143)	9.6" (244)	28" (711)	13.59 lbs.	\$53.50
CB10-36	5 5/8" (143)	9.6" (244)	36" (914)	14.88 lbs.	\$55.50
CB10-42	5 5/8" (143)	9.6" (244)	42" (1067)	15.66 lbs.	\$69.50
CB10-50	5 5/8" (143)	9.6" (244)	50" (1270)	17.24 lbs.	\$73.25
CB10-60	5 5/8" (143)	9.6" (244)	60" (1524)	18.79 lbs.	\$79.25
Channel a	lso available in c	orrosion resistant	stainless steel or a	aluminum	

CES - MEDIUM LOAD SERIES

Specification:

Dimensions - 10" High x 9.6" Base Length x 12" to 24" Crossbeam Width (See Chart)

Material

Base - 100% recycled rubber, UV resistant

Crossbeam and Uprights - 1 5/8" x 1 5/8", 12 gauge galvanized steel strut Maximum Load - 500 lbs.

Function: The CES Series can support gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. It is designed for rooftop applications requiring a heavier load bearing, and is suitable for most types of roofing material or other flat surfaces.



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Note: CES10-1012 illustrated.

MODEL #	Height (H)	Crossbeam Widtl	n Base Width	Base Length	Weight	List Price
CES10-1012	10" (254)	12" (305)	6" (152)	9.6" (244)	14.21 lbs.	\$131.00
CES10-1024	10" (254)	24" (610)	6" (152)	9.6" (244)	15.62 lbs.	\$142.25

Channel also available in corrosion resistant stainless steel or aluminum.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.



CESHW - WIDEBODY HEAVY LOAD SERIES

Specification:

Dimensions Base - 12" Width x 12" Length Material Rubber Base - 100% recycled rubber, UV resistant Base Strut - 14 gauge galvanized steel Crossbeam - 1 5/8" x 3 1/4", 12 gauge galvanized steel, back to bac Upright - 1 5/8" x 1 5/8", 12 gauge galvanized steel strut Maximum Load - 800 lbs.

Function: The CESHW Series can support gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. It is designed for rooftop applications requiring a heavier load bearing, and is suitable for most types of roofing material or other flat surfaces.



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Note: CESHW-1624 illustrated. Pipe clamp by others.

MODEL #	Height (H)	Width (W)	Base Height & Width	Weight	List Price
CESHW-1624	16" (406)	24" (610)	12" (305)	37 lbs.	\$308.25
CESHW-1636	16" (406)	36" (914)	12" (305)	39 lbs.	\$334.25

Channel also available in corrosion resistant stainless steel or aluminum.

CESW - WIDEBODY, MEDIUM LOAD SERIES

Specification:

Dimensions - 24" Crossbeam Width x 12" Base Length x 24" to 48" Height (See Chart) Material

Base - 100% recycled rubber, UV resistant

Crossbeam and Uprights - 1 5/8" x 1 5/8", 12 gauge galvanized steel strut **Maximum Load** - 600 lbs.

Function: The CESW Series can support gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. It is designed for rooftop applications requiring a heavier load bearing, and is suitable for most types of roofing material or other flat surfaces. The wide bases provide this series with added stability. The CESW Series is suitable for use with one or two pipe hangars (by others).



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Note: CESW12-2424 illustrated. Pipe hangars by others.

MODEL #	Height (H)	Crossbeam Width	Base Width	Base Length	Weight	List Price
CESW12-2424	24" (610)	24" (610)	12" (305)	12" (305)	27.80 lbs.	\$247.75
CESW12-3624	36" (914)	24" (610)	12" (305)	12" (305)	31.12 lbs.	\$263.25
CESW12-4824	48" (1219)	24" (610)	12" (305)	12" (305)	34.44 lbs.	\$279.00

Channel also available in corrosion resistant stainless steel or aluminum.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.

C-PORT - 2011



DSA10 - DUCT SUPPORT SERIES

Specification:

Telescopic Crossbeam Outer Piece Dimensions - 1 7/8" x 1 7/8" Inner Piece Dimensions - 1 5/8" x 1 5/8" Material - 12 gauge galvanized steel Vari-Angle Bracket Dimensions - 5 7/8" x 1 7/8"

Dimensions - 5 7/8" x 1 7/8" Material - 1/4" Hot-rolled, zinc plated carbon steel **Base (DSA10)** Dimensions - 4" Height x 6" Width x 9.6" Length Maximum Load - 800 lbs. Material (both models) - 100% recycled rubber, UV resistant

Function: The DSA Series is designed specifically for ductwork. The telescopic crossbeam allows for easy size adjustments. The bases feature vari-angle supports to adapt to any roof pitch and are made of 100% recycled rubber. Narrower bases are used with the DSA10 Series.



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Note: DSA10-1831 illustrated

MODEL #	Width (W) Min	Width (W) Max	Base Length (L)	Weight	List Prices
DSA10-1831	18" (457)	31" (787)	10" (254)	39.90 lbs.	\$221.25
DSA10-3157	31" (787)	57" (1448)	10" (254)	45.10 lbs.	\$251.00
DSA10-57102	57" (1448)	102" (2591)	10" (254)	50.10 lbs.	\$310.50

Note: Uprights are not included. Strut can be cut to suit job site. Channel also available in corrosion resistant stainless steel or aluminum.

DSA12 - WIDEBODY, DUCT SUPPORT SERIES

Specification:

Telescopic Crossbeam

Outer Piece Dimensions - 1 7/8" x 1 7/8" Inner Piece Dimensions - 1 5/8" x 1 5/8" Material - 12 gauge, galvanized steel **Vari-Angle Bracket** Dimensions - 5 7/8" x 1 7/8" Material - 1/4" Hot-rolled, zinc plated carbon steel **Base (DSA10)** Dimensions - 2 1/4" Height x 12" Width x 12" Length Maximum Load - 1,000 lbs.

Material (both models) - 100% recycled rubber, UV resistant

Function: The DSA Series is designed specifically for ductwork. The telescopic crossbeam allows for easy size adjustments. The bases feature vari-angle supports to adapt to any roof pitch and are made of 100% recycled rubber. Wide bases are used with the DSA12 Series.



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Note: DSA12-1831 illustrated

	MODEL #	Width (W) Min	Width (W) Max	Base Length (L)	Weight	List Price
[DSA12-1831	18" (457)	31" (787)	12" (305)	29.90 lbs.	\$221.50
	DSA12-3157	31" (787)	57" (1448)	12" (305)	35.10 lbs.	\$253.75
	DSA12-57102	57" (1448)	102" (2591)	12" (305)	40.10 lbs.	\$346.50

Note: Uprights are not included. Strut can be cut to suit job site. Channel also available in corrosion resistant stainless steel or aluminum.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.



CS - 1 5/8" STEEL CHANNEL SERIES w/ 6" ADJUSTABLE 1 7/8" x 1 7/8" SQUARE LEG

Specification:

Base with 12 gauge Galvanized Channel (1 5/8" high) and Adapter Leg **Dimensions** - 5 5/8" High (not including height of adapter leg) x 6" Wide x Length (Base Length)

Material - 100% recycled rubber, UV resistant

Adapter Fitting - 1 7/8" x 1 7/8" channel with 9/16" holes on all three (3) sides. Maximum Load - 500 lbs. - for each 9.6" long support



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Function: CS Vari-Angle support is variable angle support designed for ventilation duct, walkway systems, HVAC equipment and many other applications installed on sloped or uneven surfaces. Adapter leg will accommodate 1 5/8" x 1 5/8" steel strut for framing. It is UV resistant and suitable for installation on most types of roofing material and sloped surfaces.

Note: CS10 is illustrated.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CS10	5 5/8" (143)	6" (152)	9.6" (244)	7.97 lbs.	\$58.25
CS20	5 5/8" (143)	6" (152)	22" (558)	15.07 lbs.	\$88.75
CS30	5 5/8" (143)	6" (152)	28.8" (732)	20.29 lbs.	\$111.25
CS40	5 5/8" (143)	6" (152)	38.5" (978)	26.43 lbs.	\$138.50
CS48	5 5/8" (143)	6" (152)	48" (1219)	32.60 lbs.	\$165.75
Cha	nnal alaa ayailak	la in corregion r	opiotopt staiplage a	tool or alumin	122

Channel also available in corrosion resistant stainless steel or aluminum.

CZ - SEISMIC SERIES

Specification:

Dimensions - 4 7/8" High x 6" Wide x 9.6" to 38.5" Length (Base Length) Materials

Base - 100% recycled rubber, UV resistant

Strut - 14 gauge Galvanized Channel

Rod - 1/2" electro zinc plated all threaded rod risers

Gasket - 3" x 3"

Maximum Load - 750 lbs. - for each 9.6" long support

Function: The CZ Seismic Series is designed for superior support of gas and refrigeration piping systems, cable tray, electrical conduit, multiple lines, HVAC equipment and many other applications. This is a penetrating support fastened to the structure under the membrane. It is ideally designed for hurricane resistance or seismic applications. It is suitable for most types of roofing material or other flat surfaces.



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CZ10 illustrated.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CZ10	4 7/8" (124)	6" (152)	9.6" (244)	5.90 lbs.	\$40.25
CZ20	4 7/8" (124)	6" (152)	19.2" (488)	11.83 lbs.	\$79.00
CZ30	4 7/8" (124)	6" (152)	28.8" (732)	16.91 lbs.	\$94.50
CZ40	4 7/8" (124)	6" (152)	38.5" (978)	22.32 lbs.	\$117.25

Channel also available in corrosion resistant stainless steel or aluminum. Not seismic tested or approved.

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.





AP - AIRPORT SUPPORT SYSTEM

Specification:

Dimensions - 2" High x 5" Wide x Length (Base Length) **Material**

Base - 100% recycled rubber, UV resistant **Maximum Load** - 500 lbs.

Function: The AP Series is designed to provide support for all electrical and HVAC equipment. Grooved recessed tray prevents movement and dampens vibration. Allows water passage; prevents growth of moss and mold. Lightweight. Consult roofing manufacturer or engineer for roof loading.





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MODEL #	Height (H)	Width (W)	Length (W)	Weight	List Price
AP24	2" (51)	5" (127)	24" (610)	7.12 lbs.	\$25.25
AP36	2" (51)	5" (127)	36" (914)	12.14 lbs.	\$33.00



CC - COPPER PIPING SUPPORT

Specification:

Base - Recycled rubber with 14 gauge Galvanized combination channel fitting. (1 5/8" x 1 5/8" strut welded to galvanized steel plate.) **Dimensions:** 4" High x 6" Wide x 9.6" Long **Material:** 100% recycled rubber, UV resistant **Maximum Load** - 350 lbs.



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Function: The CC Series is designed for support of copper piping on any roofing material or other flat surfaces. The channel will accept strut clamps (by others) for adjustable heights.

MODEL #	HEIGHT (H)	WIDTH (W)	LENGTH (L)	WEIGHT	LIST PRICE
CC10-18	18" (457)	6" (152)	9.6" (244)	9.25 lbs.	\$68.75

CP - PLATFORM SERIES

Specification:

Dimensions

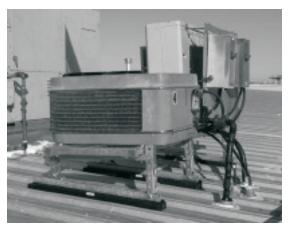
Base - 2" High x 5" Wide x 36" Length Platform: 24" Wide x 36" - 72" Length **Material**

Base - 100% recycled rubber, UV resistant Platform: Galvanized steel **Maximum Load** - 600 lbs.

Function: The CP Series is designed as a non-penetrating lightweight to bring to level platform surface. It is used for air conditioning, air condensing units, HVAC, and other electrical units. Free-flow leg system allows water passage. Other features include: prohibits moss and mold growth, easy to install, easy movement brackets that are suitable for all types of equipment, and adjustable. Consult roofing manufacturer or engineer for roof loading.



Environmentally Friendly made from 100% recycled tires



MODEL #	WIDTH (W)	LENGTH (W)	Baselength	Quantity	Weight	List Price
CP36-2436	24" (610)	36" (914)	36" (914)	2	67.08 lbs.	\$600.00
CP36-2448	24" (610)	48" (1219)	36" (914)	2	70.92 lbs.	\$650.00
CP36-2472	24" (610)	72" (1829)	36" (914)	3	102.50 lbs.	\$900.00



4.81'

3.07

12.38

6.00"

9.60"

12.38'

C-PORT LOADING CHART (Lbs./inch²)

C Series	6" Wide Base with 1 5/8" x 1 5/8" Strut				
Base	C10	C20	C30	C40	C48
Total lbs./Base					
at 1 lb./in ²	30 lbs.	66 lbs.	87 lbs.	115 lbs.	144 lbs.

YOUR ROOFTOP SUPPORT SOLUTION

-POR

CW Series	12" Wide (Base) x (Length) with 1 5/8" x 1 5/8" Strut				
"L" Inches	12"	24"	36"	48"	
Total lbs./Base					
at 1 lb./in ²	144 lbs.	288 lbs.	432 lbs.	576 lbs.	

STEEL PIPE WEIGHT

	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
1 1/4	2.27	3	2.92	3.56
1 1/2	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

Design and dimensions are subject to modification. Prices do not include applicable taxes. Visit www.mifab.com for the most recent product information.

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CROSS REFERENCE CHART

CX Series - Rubber Supports					
C-PORT	Dura-Block (B-Line)	Miro	Erico		
CXM	DBM	-	-		
CXP	DBP	RSS4	-		
CXP-2	-	RSS4	-		
CXW	-		-		

C Series - Rubber Supports with 7/8 Galvanized Steel Channel					
C-PORT	Dura-Block (B-Line)	Miro	Erico		
C5	DB5	-	-		
C10	DB10	Model 2.5-Conduit Support-2	RPS360400		
C20	DB20	-	-		
C30	DB30	-	-		
C40	DB40	-	-		
C48	DB48	-	-		

C5 & C6 Series - Rubber Supports with 1 5/8 Galvanized Steel Channel				
C-PORT	Dura-Block (B-Line)	Miro	Erico	
C510	-	Model 2.5-Conduit Support-5	-	
C610	DB610	Model 2.5-Conduit Support-7	RPS360401	
C620	DB620	-	-	
C630	DB630	-	-	
C640	DB640	-	-	

CE - Extension Series					
C-PORT	Dura-Block (B-Line)	Miro	Erico		
CE10-8	DBE10-8	20-Base Strut-7	-		
CE10-12	DBE10-12	Model 2.5-Conduit Support-12	RPS360402		
CEW12-8	-	12"	-		
CEW12-12	-	12"	-		
CEW12-16	DBE10-16	Model 16-Base Strut-12	RPS360405		

CB - Bridge Support Series w/ two CX Series Supports & 1 5/8" galv. channel				
C-PORT	Dura-Block (B-Line)	Miro	Erico	
CB10-28	DB10-28	-	-	
CB10-36	DB10-36	-	-	
CB10-42	DB10-42	-	-	
CB10-50	DB10-50	-	_	
CB10-60	DB10-60	-	-	

CROSS REFERENCE CHART

DSA - Duct Support Series					
C-PORT	Dura-Block (B-Line)	Miro	Erico		
DSA10-1831	DB_DS Series	Model 4-DSA 18 x 18	-		
DSA10-3157	DB_DS Series	-	-		
DSA10-57102	DB_DS Series	-	-		
DSA12-1831	DB_DS Series	-	-		
DSA12-3157	DB_DS Series	Model 8-DSA	-		
DSA12-57102	DB_DS Series	-	-		

CR - Roller Series				
C-PORT	Dura-Block (B-Line)	Miro	Erico	
CRM	-	Model 3-R-2	-	
CR10-2	DBR2-31/2	Model 3-R-4	-	
CR10-4	DBR4-6	Model No. 4-R	-	
CRE10-8-2	DBR10-12	Model No. 3-RAH-7	-	
CRE10-12-2	DBR10-12	Model No. 3-RAH-12	-	
CRE10-8-4	DBR10-12	Model No. 4-RAH-7	-	

CW - Widebo	CW - Widebody Series with 1 5/8" x 13/16" galvanized channel				
C-PORT	Dura-Block (B-Line)	Miro	Erico		
CW12	-	-	RPS360403		
CW24	-	-	RPS360403		
CW36	-	-	-		
CW48	-	-	-		
CW60	-	-	-		
CW72	-	-	_		



TERMS AND WARRANTIES

WHOLESALE DISCOUNT:

Contact MIFAB or your local representative for your applicable discount structure.

FREIGHT ALLOWANCE: Ex Works, MIFAB'S Chicago, Illinois Distribution Center or Manufacturer Representative's warehouse with full motor freight allowed on shipments of \$1,500.00 Net or more, within the continental U.S.A., except Alaska, Hawaii and Puerto Rico. MIFAB reserves the right to choose the carrier and route of shipment. Alaska: Ex Works, Seattle, WA. Hawaii: Freight allowed on shipments of \$1,500.00 more only when shipped from West Coast, U.S. Puerto Rico: Ex Works, Miami, Florida. There is no allowance for United Parcel Service, Federal Express or Shipment by air service.

QUOTATION TERMS: List Price and discount protected for 45 days from bid and due date. Orders received within this period must be released for shipment within 90 days from date of purchase order, otherwise, prices will be those that are in effect at the time of shipment.

PAYMENT TERMS: 2% cash discount allowed to approved accounts if paid on or before the 10th of the following month. Invoices not paid 30 days after invoice date are subject to a monthly 1 1/2% service charge. Minimum invoice amount - \$50 Net. Confirmed irrevocable letter of credit or payment in advance required for accounts without an established credit line.

RETURNED GOODS RESTOCKING CHARGE: Standard product may be returned within a one year period only with written permission of Seller. All products in catalog are not considered Standard. Standard product to be determined by Seller. Returned goods are subject to 25% restocking charge, plus cost of reconditioning, if necessary, to make material saleable. Transportation charges must be paid by buyer. Credit allowance will be in the form of merchandise credit only-not cash credit which must be used within 12 months of the date of issue. The value of a return must total \$100.00 to qualify for credit allowance. Galvanized material will be credited at value of cast iron, and chrome plated at value of nickel bronze. No credit will allowed for auxiliary tappings, discontinued, or made to order items. The letters SP following on item in the acknowledgment of a purchase order indicates that the item has been made especially for the job and is not subject to return, modification, or cancellation.

LIMITED WARRANTY: MIFAB warrants each product against defects in material and workmanship for a period of one year from the date of original shipment. In event of such defects within the warranty period, MIFAB will, at its option, replace or recondition the product without charge. This shall constitute the exclusive remedy for breach of warranty, and MIFAB shall not be responsible for any incidental or consequential damages including, without limitation, damages or other costs resulting from labor charges, delays, vandalism, negligence, fouling caused by foreign material, damage from adverse water conditions, chemicals, or any other circumstances over which MIFAB has no control. This warranty shall be invalidated by any abuse, misuse, misapplication or improper installation of the product.

MIFAB MAKES NO OTHER WARRANTIES EXPRESSED OR IMPLIED AS PROVIDED IN THIS LIMITED WARRANTY.

ILLUSTRATIONS OR TYPICAL INSTALLATIONS: The typical installations for various products in each product found in each section are intended to illustrate the products and their options. Under no circumstances are they to be construed as recommended installation procedures. Consult local codes and project specifications for proper installation instructions.

NOTE: Prices and terms are subject to change without notice and supersede all previous quotations. The right is reserved to change or modify product design or construction without prior notice and without incurring any obligation to make similar changes and modifications to product previously or subsequently sold. Contact MIFAB for any clarification.

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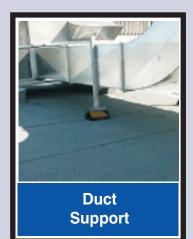








Air Conditioning Support





Contributes to LEED credit* *In the material and resources category



Extends Roof Life

Dampens Vibrations

Curb Replacement

The recycled tire composition of C-Port is economical, environmentally safe and will not deteriorate in time.

C-Port can be used on any roof membrane; shingles, modified, metal, single-ply or built up, with no additional padding required.

Adaptable to any Roof Pitch. YOUR ROOFTOP

SUPPORT SOLUTION C-Port... Innovative, economical support systems for gas and refrigeration pipes, electrical conduit, HVAC and platform systems.



Cable Tray

Support

Gas Pipe Support



Extended Height Pipe Support