

MITYLITE[®]

DURABLE FOLDING CHAIRS

FlexOne[®] Series



The **FlexOne** Series are the most comfortable folding chairs on the market for an economical price. Built in the USA from high-impact steel and stain-resistant polymers, FlexOne is extremely durable and it stands up to the rigors of commercial use. The patented back and seat feature a geometric-shape design that flexes to the contours of each person and minimizes pressure points.

PRODUCT LINE BENIFITS

- Sturdy, lightweight steel frame supports up to 1,000 pounds (484 kg)
- Patented flex seat and back minimize pressure points
- Generous seat is 1.5 inches wider than standard folding chairs
- GREENGUARD® certified
- 12-year frame warranty



FlexOne® CS



FlexOne® FX



FlexOne® LX

FRAME

The frame is made using 18-gauge oval steel tubing. The chair supports more than 1,000 lbs.

FRAME FINISH

The steel frame is powder-coated and heat-cured for increased durability and even paint coverage.



BACKREST

The patented backrest is molded using toughened polypropylene plastic that flexes for enhanced comfort and a frame that supports the upper sections of the chair.

SEAT

The patented seat is molded using toughened polypropylene plastic that contours to the shape of the individual sitting in the chair.

GLIDES

The feet are injection molded using a non-marring polypropylene to prevent streaking and scratching on floor surfaces. The color can be customized to match frame color.



PATENTED GLIDES & LEG CAPS

Leg caps are injection molded using a non-marring polypropylene to prevent frame-on-frame damage and assist in helping chairs nest together. Cap color can be customized to match frame color.



FOLDING MECHANISM

The folding mechanism is a 4-bar linkage created through the polypropylene chair seat and 14-gauge stamped steel frame links. The mechanism is joined by zinc-plated steel rivets.



GANGING

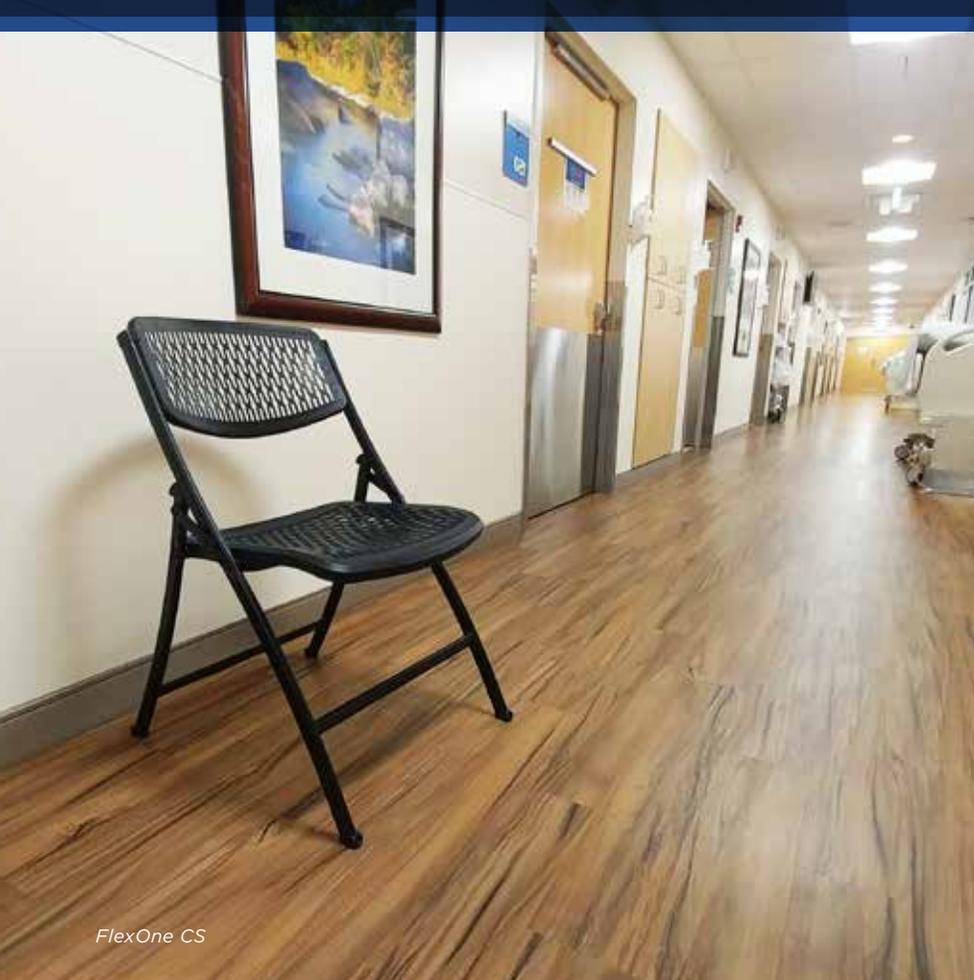
Ganging is available in the form of a steel frame-link ganging (or after-market nylon clip for FlexOne CS model).



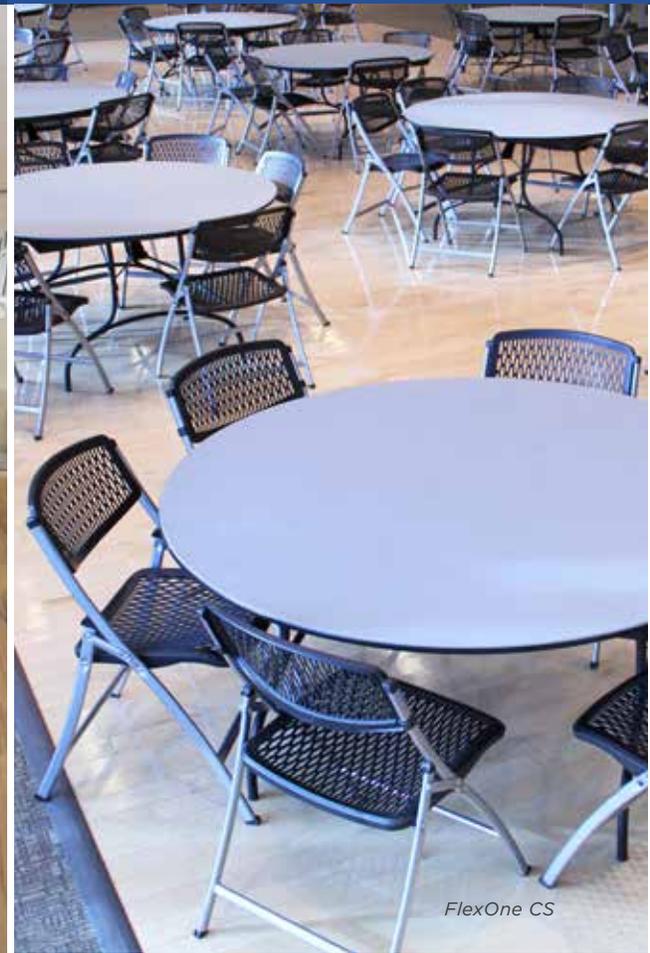
WALL MOUNT

Constructed from 11-gauge mild steel. The wall mount easily attaches inside closets, on the back of doors, or anywhere else that's out of the way - offering convenient storage for (2) two FlexOne folding chairs.





FlexOne CS



FlexOne CS



FlexOne LX, FlexOne LX



FlexOne FX, FlexOne LX

FlexOne® CS



PRODUCT FEATURES

- Ventilated design provides increased airflow
- Features a breathable seat and backrest that flex to the contours of each person
- Color options available for the frame, back, and seat
- Ganging option available (steel frame link or after-market nylon clip)



SEAT, BACKREST, AND FRAME OPTIONS



FRAME ONLY OPTIONS



SPECIFICATIONS

BACK STYLES	SEAT	FINISH	FABRICS	FABRIC YARDAGE (COM)	STANDARD GLIDE	GANGING
Flex	Flex	Standard powder coat finishes	n/a	n/a	Nylon	Steel frame-link or after-market nylon clip

DIMENSIONS

OVERALL HEIGHT	OVERALL WIDTH	SEAT HEIGHT	SEAT DEPTH	WEIGHT
33 in (84 cm)	20 in (51 cm)	18.5 in (47 cm)	18 in (46 cm)	9.5 lbs (4.3 kg)

FlexOne® FX



PRODUCT FEATURES

- Patented flex-design contours to the shape of each person
- Aircraft-grade foam seat provides added comfort
- Ventilated back design offers increased airflow
- Durable steel frame holds up to 1,000 lbs (484 kg)
- Features 12-year frame warranty
- Ganging option available at time of purchase

SEAT, BACKREST, AND FRAME



BLACK



UPHOLSTERY OPTIONS

Dillon (See all color options at mitylite.com)

Dotcom (See all color options at mitylite.com)

Archtype (See all color options at mitylite.com)

Dorset (See all color options at mitylite.com)

Input (See all color options at mitylite.com)



SPECIFICATIONS

BACK STYLES	SEAT	FINISH	FABRICS	FABRIC YARDAGE (COM)	STANDARD GLIDE	GANGING
Flex	Upholstered	Black Sand powder-coat	Vinyl or Fabric	0.45 yards	Nylon	Steel frame-link

DIMENSIONS

OVERALL HEIGHT	OVERALL WIDTH	SEAT HEIGHT	SEAT DEPTH	WEIGHT
33 in (84 cm)	20 in (51 cm)	18.5 in (47 cm)	18 in (46 cm)	10.5 lbs (4.8 kg)

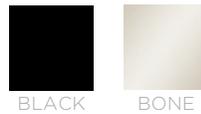
FlexOne® LX



PRODUCT FEATURES

- Patented flex-design contours to the shape of each person
- Aircraft-grade foam seat and back provides maximum comfort
- Durable steel frame holds up to 1,000 lbs (484 kg)
- Features 12-year frame warranty
- Ganging option available at time of purchase

SEAT, BACKREST, AND FRAME



UPHOLSTERY OPTIONS

Dillon ([See all color options at mitylite.com](#))

Dotcom ([See all color options at mitylite.com](#))

Archtype ([See all color options at mitylite.com](#))

Dorset ([See all color options at mitylite.com](#))

Input ([See all color options at mitylite.com](#))



SPECIFICATIONS

BACK STYLES	SEAT	FINISH	FABRICS	FABRIC YARDAGE (COM)	STANDARD GLIDE	GANGING
Upholstered	Upholstered	Black Sand powder-coat	Vinyl, custom fabric	0.6 yards	Nylon	Steel frame-link

DIMENSIONS

OVERALL HEIGHT	OVERALL WIDTH	SEAT HEIGHT DEPTH	SEAT DEPTH	WEIGHT
33 in (84 cm)	20 in (51 cm)	18.5 in (47 cm)	18 in (46 cm)	11 lbs (5 kg)

WALL MOUNT SPECIFICATION

	WALL MOUNT
WIDTH	18 in (46 cm)
HEIGHT	4.5 in (11 cm)
DEPTH	4.6 in (12 cm)
WEIGHT	4.5 lbs (2 kg)
CAPACITY	2 Chairs
DEPTH WITH (2) CHAIRS	7.4 in (19 cm)

Wall Mount System works with FlexOne Series and MeshOne Folding chairs.



CARTS

Folding Chair Cart - Tree (up to 60 FlexOne CS chairs; or 72 FlexOne FX or FlexOne LX)

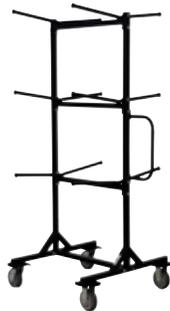
Folding Chair Cart - Half Tree (up to 30 FlexOne CS chairs; or 36 FlexOne FX or FlexOne LX)

Folding Chair Cart - Stacking (up to 58 FlexOne CS chairs; or 64 FlexOne FX or FlexOne LX)

X-Base - Stacking Cart (stack up to 3 loaded Stacking carts)



FULL TREE CART



HALF TREE CART



FOLDING CHAIR STACKING CART



X-BASE

WARRANTY

Visit mitylite.com/warranty

SUSTAINABILITY

FlexOne Series chairs are GREENGUARD Certified® and qualify for credits through LEED & other sustainable building programs.

