

# COMMERCIAL



INDUSTRIAL  
INSTITUTIONAL  
CONSTRUCTION

**GSS SHELVING**  
HIGH QUALITY AT AFFORDABLE  
PRICE

**GSS**  
GENERAL STORAGE SYSTEMS



## OFFSET ANGLE POST

For single units, bolted and boltless, use offset angle posts on all 4 corners.

It is not a common post!

All shelves are adjustable on 1" centers.

OFFSET ANGLE POSTS	
PART NO	NOMINAL HEIGHT
S6014	6'
S6015	7'
S6016	8'



## BOX POST

A common front post allowing use of full shelf width.

Easy removal or adjustment of shelves.

BOX POSTS	
PART NO	NOMINAL HEIGHT
S6061	6'
S6062	7'
S6063	8'



## COMPRESSION CLIPS

To be installed into the square holes of the posts.

The shelf is snapped between clip and post and is clamped by the compression action.

Four required per shelf.

COMPRESSION CLIPS	
PART NO	FEATURE
S6223	1" Adjustable



## BACK AND SIDE BRACES

Use a pair of braces on backs and sides of open shelving. For multiple shelving units use braces on alternative sides and backs.

Braces have to be bolted. Nuts & Bolts are supplied no charge.

Specify nominal size by shelf width and depth

BRACES	
PART NO	NOMINAL SIZE
S6202	12" / 18"
S6203	24" / 36"
S6206	42" / 48"



## SIDE AND BACK PANELS

Bolted assembly required. Nuts & Bolts are supplied no charge.

These combinations of heights allow for 3" overlap:

- 2 of 39" fit 6 ft. posts
- 1 of 39" and 1 of 51" fit 7 ft. posts
- 2 of 51" fit 8 ft. posts

BRACES		BACK PANELS	
PART NO	WIDTH X HEIGHT	PART NO	WIDTH X HEIGHT
S6111	12" x 39"	S6136	36" x 39"
S6112	12" x 51"	S6137	36" x 51"
S6121	18" x 39"	S6141	42" x 39"
S6122	18" x 51"	S6142	42" x 51"
S6126	24" x 39"	S6146	48" x 39"
S6127	24" x 51"	S6147	48" X 51"

## FLANGE SHELVES

Front, back and sides are channel formed with an additional return bend for maximum strength. Install bolted with a minimum of 4 bolts per shelf (supplied no charge), or install boltless with 4 compression clips (price extra)



Class 1  
1 Reinforcement



Class 2  
2 Reinforcement

FLANGE SHELVING CAPACITY					
PART NO	DEPTH X WIDTH	GA	CAPACITY LBS / SHELF		
			STD	Class 1	Class 2
S6023	12" X 36"	20	400	700	950
S6025	12" X 48"	20	300	450	600
S6043	18" X 36"	20	400	700	950
S6044	18" X 42"	20	300	550	750
S6045	18" X 48"	20	275	450	575
S6053	24" X 36"	20	400	700	950
S6054	24" X 42"	20	300	550	700
S6055	24" X 48"	20	275	400	500



## BOX SHELVES

Have spot welded box channels in the front and back. All corners are lapped and welded for additional strength.

Used for extra heavy duty applications.



BOX SHELVING CAPACITY		
PART NO	DEPTH X WIDTH	CAPACITY 20 GA
S6023 BX	12" X 36"	850
S6025 BX	12" X 48"	550
S6043 BX	18" X 36"	850
S6044 BX	18" X 42"	650
S6045 BX	18" X 48"	550
S6053 BX	24" X 36"	850
S6054 BX	24" X 42"	650
S6055 BX	24" X 48"	550

*Other sizes on request.*



## **BIN DIVIDERS**

Along with bin fronts bin dividers are ideal for small part storage. Front edge is formed into a hem. Top & bottom are flanged & punched for attachment to shelves with clips.



## **SLIDING DIVIDERS**

Are easily adjustable across the length of the shelf and available at different heights.



## **LABEL HOLDERS**

Top and bottom edges are folded over to accommodate labels approximately 1" high.



## **BIN FRONTS FOR OFFSET POSTS**

Ideal for parts storage.



## **BASE / KICKPLATES**

Kickplates improve housekeeping by preventing debris from accumulating below bottom shelf. They have channel construction for strength and neat appearance. Different baseplates are used for angle offset posts and box posts.



## **STURDI-FRAME SHELVING**

The special top and bottom shelves eliminate the need for back and side braces on these shelving units.

Top and bottom shelves are nut & bolted in place. Intermediate shelves are clipped into place with 13 GA. compression clips. The loading of shelves further increases the locking action of the clips.



## **FOOT PLATES**

May be required for carpeted or tiled floors or if shelving is to be lagged to the floor.



## **GUSSETS / OFFSET BACK BRACE**

May be used in place of back braces.

**VERSATILITY.** GSS Extensive shelving line of: ANGLE POSTS, COMMON BOX POSTS, FLANGE SHELVES AND BOX SHELVES allows for designing customer oriented specific systems, creating the most ideal and efficient storage space.

**ACCESSIBILITY.** The box post offers full width access for file folders, bin boxes and other products.

**ADJUSTABILITY.** All components of the clipped type shelving can be adjusted - or levels added - without dismantling the unit.



**ANGLE POST**

### **OPEN SHELVING**

Starter units with all angle posts or angle posts in the back and box posts in the front. Open shelving offers an inexpensive solution to storage requirements.



**BOX POST**



**STARTER UNIT**

### **CLOSED SHELVING**

Closed shelving provides a clean modern appearance. This is used for storing small parts in conjunction with shelf dividers.



**ADDER UNIT**

**SPECIAL ENGINEERED SYSTEMS** designed on request.

**POWDER COATING** is applied to all components over thoroughly cleaned, phosphate etched surface and oven baked at proper temperature/time ratio to produce a durable scratch resistant finish.



AUTHORIZED DEALER:

**GSS**  
GENERAL STORAGE SYSTEMS

Toll Free: 1-800-265-9055  
Telephone: 519-453-5910  
Fax: 519-455-0037  
E-mail: sales@gss.ca  
Website: www.gss.ca

**2995 Page Street  
London, ON N5V 4P6**