

Item #

Job \_

# Seismic Super Erecta & qwikSLOT

(for site specific approvals)

Super Erecta, Super Adjustable, and qwikSLOT shelving can be anchored to the floor using these designated staked posts, seismic threaded foot plates and sway braces. These components can be used for installations not requiring OSHPD pre-approval.

- Flexible shelving options: Super Erecta round collar shelving Super Adjustable Quick Adjust qwikSLOT add-a-shelf retail and grocery display
- · Staked Posts: Posts have staked inserts at the base for additional vertical holding strength to the threaded seismic foot plates.
- · Adjustable Foot Plates: Threaded foot plates with single anchor hole install easily into the staked post.
- · Sway Braces: Connect to the posts to provide additional rigidity.
- Durable Materials: Industrial grade plated finishes and construction for reliable performance in dry environments.
- · Efficient Use of Space: Shelves adjust on 1" (25mm) increments along the post to maximize the use of available vertical space. Sway braces mount directly to the posts, which allows the shelves to be freely positioned where needed along the posts.
- · Simple assembly: The base shelving unit follows the standard Super Erecta, Super Adjustable, or gwikSLOT shelving assembly. Sway braces are added at the end, and are REQUIRED with gwikSLOT.

### NOTES:

- · User should determine if the product meets the requirements of the local jurisdiction.
- · Seismic components on this sheet may be subject to make-to-order lead times.

### Material Specifications:

- Threaded Seismic Foot Plates: Chromate plated steel.
- · Sway Braces: Nickel chrome plated steel.
- · Post clamps: Nickel chrome plated steel.



SAFP foot plates





### InterMetro Industries Corporation

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## Staked Seismic Posts:

- Staked post insert at the base for use with SAFP threaded seismic foot plates.
- Ordered as EACH.
- Seismic foot plates are ordered separately

	nal Post eight (mm)	with Seisr Insta (in.)	nic Foot		orox. . Wt. (kg)	SES Chrome <sub>Cat. No.</sub>	SES Metroseal Green <sub>Cat. No.</sub>	SES Metroseal Gray <sub>Cat. No.</sub>	SES Stainless <sub>Cat. No.</sub>	qwikSLOT Chrome <sub>Cat. No.</sub>
63	1600	62.625	1591	3.5	1.6	63P-STKD	63PK3-STKD	63PK4-STKD	63PS-STKD	63SAPQ
74	1880	74.6875	1897	4.0	1.8	74P-STKD	74PK3-STKD	74PK4-STKD	74PS-STKD	74SAPQ
86	2184	86.6875	2202	5.0	2.3	86P-STKD	*	*	*	*

NOTE: Staked posts replace older seismic post models with staked inserts (63SAP, 74SAP). \*NOTE: Contact your Metro representative for availability of 86" staked posts.

# Threaded Seismic Foot Plate Kit

### ONE kit needed per shelving unit

- · Kit includes four chromate plated threaded foot plates.
- Each foot plate includes a 0.687" (17mm) diameter anchor hole.
- Dimensions: 2.25" x 2.25" (57 x 57mm)







# **Configuring Single Shelving Units**

### Sway Braces:

- · REQUIRED for qwikSLOT and drop mat qwikSLOT when seismic anchoring is required.
- · Optional for Super Erecta and Super Adjustable.
- Sway braces include clamps and hardware for mounting to 1" (25mm) round posts.

### Sway Brace End Kit - TWO are used per single unit.

Includes braces that form an "X" on one side of the unit.

		elf Depth mm)	App Pkd. (lbs.)		Cat. No.
	18 & 21	457 & 530	6.0	2.7	SA18EC
1	24	610	6.1	2.8	SA24EC

### Sway Brace Back Kit - ONE is used per single unit.

• Includes braces that form an "X" along the shelf length (back side).

	helf Length n.) mm)	App Pkd. (lbs.)		Cat. No.
24 & 30	457 & 760	6.1	2.8	SA24EC
36	914	9.0	4.1	SA36BC
42	1060	9.2	4.2	SA42BC
48 & 54	1219 & 1370	9.8	4.4	SA48BC
60	1524	10.0	4.5	SA60BC

NOTE: Use qwikSLOT locking clips when configuring gwikSLOT shelves in seismic zones. Cat No. 9985QSL. Use one kit per qwikSLOT shelf





### Super Erecta Single Unit

- (2) Super Erecta Shelves
- (5) qwikSLOT Drop Mat shelves
- (5) 9985QSL locking clips
- (4) gwikSLOT seismic staked posts
- (2) Sway Brace End Kits
- (1) Sway Brace Back Kit
- (1) SAFP

(4) Super Erecta Shelves (4) staked posts

(1) SAFP

2



Sway brace kits are REQUIRED for gwikSLOT when seismic anchoring is required.

Staked Post



**x6** 



# **Configuring Back-to-Back Shelving Units**

### Seismic Post Clamps

- · Used to connect units together for greater stability.
- · Each kit contains six post clamps.
- · REQUIRED for each pair of back-to-back units.





### qwikSLOT Back-to-Back Unit

(4) Super Erecta Shelves (10) gwikSLOT Shelves (10) 9985QSL locking clips (8) qwikSLOT seismic staked posts (2) Sway Brace End Kits (1) Sway Brace Back Kit (2) SAFP (1) SAPC (post clamp kit)

### Sway Braces:

- REQUIRED for gwikSLOT and drop mat gwikSLOT when seismic anchoring is required.
- Optional for Super Erecta and Super Adjustable.
- Sway braces include clamps and hardware for mounting to 1" (25mm) round posts.

### Sway Brace End Kit - TWO are used per back-to-back unit.

Sway Brace Back Kit - ONE is used per back-to-back unit.

• Includes braces that form an "X" along the shelf length (back side).

Includes braces that form an "X" on one side of the unit.

For Combined Shelf Depths	Pkd	orox. . Wt. (kg)	Cat. No.
Two 18" Depth. One 18" & One 21" Depth	9.0	4.1	SA36BC
Two 21" Depth One 18" & One 24" Depth One 21" & One 24" Depth	9.2	4.2	SA42BC
Two 24" Depth	9.8	4.4	SA48BC



Sway brace kits are REQUIRED for gwikSLOT when seismic anchoring is required.

	helf Length n.) mm)	App Pkd. (lbs.)		Cat. No.
24 & 30	610 & 760	6.1	2.8	SA24EC
36	914	9.0	4.1	SA36BC
42	1060	9.2	4.2	SA42BC
48 & 54	1219 & 1370	9.8	4.4	SA48BC
60	1524	10.0	4.5	SA60BC

## Wall Brackets

· Optional chrome plated brackets for connecting wire shelving or Super Erecta Pro shelving to the wall for added stability.

App Pkd. (lbs.)	Wt.	Cat. No.
0.2	0.1	9984C



9984C



# This layout of an island provides a reference to help identify seismic parts needed for typical island configurations.



### EXAMPLE - qwikSLOT Drop Mat shelving

Configurations: 7-tier shelving units on 74" posts. Super Erecta Top and Bottom Shelves, qwikSLOT intermediate shelves.

### End Unit (One unit)

(2) HDM1836NC	Super Erecta drop mat shelf (for top and bottom level)
(5) HDM1836QC	qwikSLOT drop mat shelf
(4) 74SAPQ	staked qwikSLOT post
(1) SAFP	seismic foot plate kit
(2) SA18EC	sway brace kit for 18" deep unit
(1) SA36BC	sway brace kit for 36" long unit

For two end caps multiply the quantities by 2.

### Back-to-Back Unit (One unit)

(4) HDM1848NC Super Erecta drop mat shelf (for top and bottom level)

- (10) HDM1848QC qwikSLOT drop mat shelf
- (8) 74SAPQ staked qwikSLOT post
- (2) SAFP foot plate kit for front side of unit
- (2) SA36BC sway brace kit
- (1) SA48BC sway brace kit
- (1) SAPC post clamp kit

For three adjacent back-to-back units, multiply the quantities by 3.

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