







# Plastic Bar Supports



#### **Table of Contents**

PLASTIC SLAB BOLSTER3
PRO TILT CHAIR4
PRO CHAIR4
TILT CHAIR5
HIGH CHAIR5
PLASTIC SAND PLATE5
ON GRADE SQUARE CHAIR6
SLAB-ON-GRADE CASTLE CHAIR6
PRO PAVING CHAIR7
SPACE WHEEL FOR MESH8
SPACE WHEEL FOR REBAR8
ADJUSTABLE PLASTIC SCREED9

#### **SureBuilt Locations**

**California - (714) 871-9434** 130 N. Gilbert St Fullerton, CA 92833

**Florida - (813) 606-5727** 9225 Bay Plaza Blvd Ste 407 Tampa, FL 33619

**Florida - (813) 606-5727** 4000 North Combee Rd Lakeland, FL 33805

**Illinois - (708) 493-9569** 2525 Armitage Avenue Melrose Park, IL 60160

Illinois - (630) 231-6900 1200 N Prince Crossing Rd West Chicago, IL 60185

Illinois - (877) 533-5842 645 Airport Rd Centralia, IL 62801

Indiana - (812) 248-9750 305 S New Albany St Sellersburg, IN 47172

**Mississippi - (601) 855-7242** 576 Church Rd Madison, MS 39110

North Carolina - (919) 553-7124 13308 US-70 BUS Clayton, NC 27520

**Pennsylvania - (888) 734-5561** 525 E Mifflin St Lebanon, PA 17046

**Tennessee - (423) 942-4090** 150 Hickman Rd Jasper, TN 37347

**Texas - (713) 413-4134** 301 W. Foxshire Ln Houston, TX 77053





## **Plastic Slab Bolster**

Designed to be extremely strong and stable while also working well in architectural applications, the bolster takes the industry to the next level. Save time and money by placing easily and connecting securely. The form-guard leg tip design prevents costly damage to forms.

Make it easy to place your rebar instead of dealing with inadequate supports.

Plastic Slab Bolster*				
Part No.	Description	Qty/Pack	Qty/Plt	
SBSB34APHD	3/4" Heavy Duty Plastic Slab Bolster	250	5,000	
SBSB1APHD	1" Heavy Duty Plastic Slab Bolster	225	4,500	
SBSB114APHD	1-1/4" Heavy Duty Plastic Slab Bolster	225	4,500	
SBSB112APHD	1-1/2" Heavy Duty Plastic Slab Bolster	200	4,000	
SBSB134APHD	1-3/4" Heavy Duty Plastic Slab Bolster	150	3,000	
SBSB2APHD	2" Heavy Duty Plastic Slab Bolster	150	3,000	
SBSB214APHD	2-1/4" Heavy Duty Plastic Slab Bolster	125	2,500	
SBSB212APHD	2-1/2" Heavy Duty Plastic Slab Bolster	100	2,000	
SBSB234APHD	2-3/4" Heavy Duty Plastic Slab Bolster	100	2,000	
SBSB3APHD	3" Heavy Duty Plastic Slab Bolster	100	2,000	

\* Superior material and great load resistance

Available in 5' assemblies of  $(2) 2-\frac{1}{2}$  foot lengths.



## **Pro Tilt Chair**

Pro Tilt Chairs range in size from 3/4" to 3", in quarter inch increments. Each size has two cover heights to reduce potential inventory storage requirements. The extra wide footprint contributes to a more sturdy and heavy duty chair that stays in place better than lighter weight alternatives. It also provides a best case scenario for use on form-work, mud slabs, tilt-slabs, and works with up #11 mesh bar.

	Pro Tilt Chair			
Part No.	Description	Qty/Box	Boxes/Plt	Qty/Plt
SBPPTC075/100	3/4" - 1" Pro Tilt Chair	700	16	11,200
SBPPTC125/150	1-1/4" - 1-1/2" Pro Tilt Chair	500	16	8,000
SBPPTC175/200	1-3/4" - 2" Pro Tilt Chair	300	16	4,800
SBPPTC225/250	2-1/4" - 2-1/2" Pro Tilt Chair	250	16	4,000
SBPPTC275/300	2-3/4" - 3" Pro Tilt Chair	200	16	3,200

\* Superior material and great load resistance

## **Pro Chair**

The Pro Chair delivers value and performance through stability and easy-to-read height markers. Available in 1/2" cover height increments, chair selection is simple and the industry-leading stack efficiency reduces costs. Better stacking means the chairs are less costly to store, less costly to ship and less costly to place in the field.

Pro Chairs straddle lower mats, carry heavy loads, are easy to tie, and have a minimal footprint for tilt-up and architectural applications, while protecting costly form work.

	Pro Chair*				
Part No.	Description	Qty/Box	Boxes/Plt	Qty/Plt	
SBPPC100/150	1" - 1-1/2" Pro Chair	500	48	24,000	
SBPPC125/175	1-1/4" - 1-3/4" Pro Chair	500	48	24,000	
SBPPC200/250	2" - 2-1/2" Pro Chair	250	60	15,000	
SBPPC225/275	2-1/4" - 2-3/4" Pro Chair	250	60	15,000	
SBPPC300/350	3" - 3-1/2" Pro Chair	300	64	19,200	
SBPPC325/375	3-1/4" - 3-3/4" Pro Chair	300	64	19,200	
SBPPC400/450	4" - 4-1/2" Pro Chair	200	60	12,000	
SBPPC425/475	4-1/4" - 4-3/4" Pro Chair	200	60	12,000	
SBPPC500/550	5" - 5-1/2" Pro Chair	200	60	12,000	
SBPPC525/575	5-1/4" - 5-3/4" Pro Chair	200	60	12,000	
SBPPC600/650	6" - 6-1/2" Pro Chair	100	72	7,200	
SBPPC625/675	6-1/4" - 6-3/4" Pro Chair	100	72	7,200	
SBPPC700/750	7" - 7-1/2" Pro Chair	100	72	7,200	
SBPPC725/775	7-1/4" - 7-3/4" Pro Chair	100	72	7,200	
* Superior material a	nd great load resistance	•			



Heavy duty support directly under the cradle





Pro Chair



## **Tilt Chair**

Tilt Chairs have a wide, stable base that works well in architectural applications and carries necessary loads and protect wood forms. Large leg spacing for easy tying to rebar, maximum concrete flow and consolidation.

Tilt Chair					
Part No.	Description	Qty/Box	Boxes/Plt	Qty/Plt	
SBPTC325/350	3-1/4" - 3-1/2" Tilt Chair	200	16	3,200	
SBPTC375/400	3-3/4" - 4" Tilt Chair	200	16	3,200	
SBPTC425/450	3-1/4" - 3-1/2" Tilt Chair	150	16	2,400	
SBPTC475/500	4-3/4" - 5" Tilt Chair	150	16	2,400	
SBPTC525/550	3-1/4" - 3-1/2" Tilt Chair	120	16	1,920	
SBPTC575/600	5-3/4" - 6" Tilt Chair	100	16	1,600	



Large, easy-to-read height markers

\* Superior material and great load resistance

## **High Chair**

Designed to straddle a lower rebar mat, these chairs have a wide, stable base with a footprint that is designed to work well in architectural applications, yet able to carry very heavy loads and protect wood forms.

Plastic High Chair*					
Part No.	Description	Qty/Box	Boxes/Plt	Qty/Plt	
SBHCHAIR800/825	8" - 8-1/4" High Chair	120	16	1,920	
SBHCHAIR850/875	8-1/2" - 8-3/4" High Chair	105	16	1,680	
SBHCHAIR800/825	9" - 9-1/4" High Chair	90	16	1,440	
SBHCHAIR800/825	9-1/2" - 9-3/4" High Chair	75	16	1,200	
SBHCHAIR800/825	10" - 10-1/4" High Chair	75	16	1,200	
SBHCHAIR1050/1075	10-1/2" - 10-3/4" High Chair	75	12	900	
SBHCHAIR1100/1125	11" - 11-1/4" High Chair	50	12	600	
SBHCHAIR1150/1175	11-1/2" - 11-3/4" High Chair	50	12	600	
SBHCHAIR1200/1225	12" - 12 1/4" High Chair	50	12	600	
SBHCHAIR1250	12-1/2" High Chair	50	12	600	
SBHCHAIR1275	12-3/4" High Chair	50	12	600	
SBHCHAIR1300	13" High Chair	50	12	600	
SBHCHAIR1325	13-1/4" High Chair	50	12	600	
SBHCHAIR1350	13-1/2" High Chair	50	12	600	
SBHCHAIR1375	13-3/4" High Chair	50	12	600	
SBHCHAIR1400	14" High Chair	30	12	360	
SBSAND-PLATE	Sand Plate**	200	16	3,200	



For on-grade applications, use sand plate

\* Superior material and great load resistance, above 12-1/4" it is single cover height per chair \*\* Sand Plate attaches easily and securely on all sizes of High Chairs and Tilt Chairs to convert to an on-grade application that will ensure proper chair and rebar placement.





Wide, stable base for maximum consolidation

## **On Grade Square Chair**

Each On Grade Square Concrete Chair can cover two cover heights; for example, 1-1/2" and 1-3/4" is a single chair; 2" and 2-1/4" is a single chair, on up to 6" and 6-1/4".

These plastic chairs are designed to carry heavy loads in demanding on-grade applications. They also have large spacing between the legs for easy tying to rebar and easy-to-read height markers.

On Grade Square Chair*				
Part No.	Description	Qty/Box	Boxes/Plt	Qty/Plt
SBOGRADE150	1-1/2" - 1-3/4" Plastic Square On Grade Chair	300	24	7,200
SBOGRADE200	2" - 2 1/4" Plastic Square On Grade Chair	400	16	6,400
SBOGRADE250	2 1/2" - 2 3/4" Plastic Square On Grade Chair	350	16	5,600
SBOGRADE300	3" - 3 1/4" Plastic Square On Grade Chair	288	16	4,608
SBOGRADE350	3 1/2" - 3 3/4" Plastic Square On Grade Chair	250	16	4,000
SBOGRADE400	4" - 4 1/4" Plastic Square On Grade Chair	200	16	3,200
SBOGRADE450	4 1/2" - 4 3/4" Plastic Square On Grade Chair	125	24	3,000
SBOGRADE500	5" - 5 1/4" Plastic Square On Grade Chair	100	24	2,400
SBOGRADE550	5 1/2" - 5 3/4" Plastic Square On Grade Chair	225	16	3,600
SBOGRADE600	6" - 6 1/4" Plastic Square On Grade Chair	200	16	3,200

\* Superior material and great load resistance



### Slab-On-Grade Castle Chair

The Slab-On-Grade Castle Chair supports rebar and mesh at the proper elevation during concrete placement.

The Slab-On-Grade Castle Chair meets the requirements to qualify as a CRSI Class 1 Bar Support and meets CRSI requirements per table 3-4.

Slab-On-Grade Castle Chair					
Part No.	Description	Weight/Box	Box Qty		
SBPCC1-112	1" - 1-1/2" Plastic Slab-On-Grade Castle Chair	36	500		
SBPCC2-212	2" - 2-1/2" Plastic Slab-On-Grade Castle Chair	39	500		
SBPCC3-312	3" - 3-1/2" Plastic Slab-On-Grade Castle Chair	37	200		
SBPCC4-412	4" - 4-1/2" Plastic Slab-On-Grade Castle Chair	39	250		





## **Plastic Pro Paving Chair**

High Chairs range from 3" to 14" in height. From 3" to 12-1/4" in height, each chair has two cover heights. Above 12-1/4" they have a single cover height per chair.

Wide, stable base for maximum consolidation

Plastic High Chair*			
Part No.	Description		
SBPPPC150	1-1/2" Plastic Pro Paving Chair		
SBPPPC175	1-3/4" Plastic Pro Paving Chair		
SBPPPC200	2" Plastic Pro Paving Chair		
SBPPPC225	2-1/4" Plastic Pro Paving Chair		
SBPPPC250	2-1/2" Plastic Pro Paving Chair		
SBPPPC275	2-3/4" Plastic Pro Paving Chair		
SBPPPC300	3" Plastic Pro Paving Chair		
SBPPPC325	3-1/4" Plastic Pro Paving Chair		
SBPPPC350	3-1/2" Plastic Pro Paving Chair		
SBPPPC375	3-3/4" Plastic Pro Paving Chair		
SBPPPC400	4" Plastic Pro Paving Chair		
SBPPPC425	4-1/4" Plastic Pro Paving Chair		
SBPPPC450	4-1/2" Plastic Pro Paving Chair		
SBPPPC475	4-3/4" Plastic Pro Paving Chair		
SBPPPC500	5" Plastic Pro Paving Chair		
SBPPPC525	5-1/4" Plastic Pro Paving Chair		
SBPPPC550	5-1/2" Plastic Pro Paving Chair		
SBPPPC575	5-3/4" Plastic Pro Paving Chair		
SBPPPC600	6" Plastic Pro Paving Chair		
SBPPPC625	6-1/4" Plastic Pro Paving Chair		
SBPPPC650	6-1/2" Plastic Pro Paving Chair		
SBPPPC675	6-3/4" Plastic Pro Paving Chair		
SBPPPC700	7" Plastic Pro Paving Chair		
SBPPPC725	7-1/4" Plastic Pro Paving Chair		
SBPPPC750	7-1/2" Plastic Pro Paving Chair		
SBPPPC775	7-3/4" Plastic Pro Paving Chair		
SBPPPC800	8" Plastic Pro Paving Chair		

\* Superior material and great load resistance





Secure connection for mesh and bar

**Plastic Space Wheel for Mesh** 

The Space Wheels for Mesh range in size from  $\frac{3}{4}$ " cover to 3" cover. The unique design allows for use of the space wheels on typical rebar sizes as well as #2 mesh setting us apart from the competition.

Simply push the space wheel onto the reinforcing steel for a secure compression fit and in the case of #2 or #3 mesh or bar, lock the tabs in place for a secure connection.

Plastic Space Wheel for Mesh*				
Part No.	Description	Qty/Box	Boxes/Plt	Qty/Plt
SBDS075HD	3/4" Plastic Space Wheel for #2 Mesh to #6 Bar	1150	24	27,600
SBDS100HD	1" Plastic Space Wheel for #2 Mesh to #6 Bar	500	24	12,000
SBDS125HD	1-1/4" Plastic Space Wheel for #2 Mesh to #6 Bar	375	24	9,000
SBDS150HD	1-1/2" Plastic Space Wheel for #2 Mesh to #6 Bar	300	16	4,800
SBDS200HD	2" Plastic Space Wheel for #2 Mesh to #6 Bar	350	16	5,600
SBDS250HD	2-1/2" Plastic Space Wheel for #2 Mesh to #6 Bar	175	16	2,800
SBDS300HD	3" Plastic Space Wheel for #2 Mesh to #6 Bar	200	16	3,200

\* Superior material and great load resistance



## **Plastic Space Wheel for Rebar**

The Space Wheel for Rebar can be used for spacing a caisson in a bridge structure or rebar in your precast facility. The wheel attaches securely and will be in the right place when the concrete is poured. The improved zip tie design makes it easy to install the wheels and ensures that once installed, they are there to stay.

Secure connection for multiple bar sizes

	Plastic Space Wheel for Rebar*					
Part No.	Description	Qty/Box	Box/Plt			
SBLW150	1-1/2" HD Plastic Locking Wheel for #3 TO #6 Bar	200	3,200			
SBLW200	2" HD Plastic Locking Wheel for #3 TO #6 Bar	200	3,200			
SBLW250	2-1/2" HD Plastic Locking Wheel for #3 TO #6 Bar	75	1,200			
SBLW300	3" HD Plastic Locking Wheel for #3 TO #6 Bar	50	800			

\* Superior material and great load resistance



## **Adjustable Plastic Screed Chair**

Designed to support a lumber or pipe screed in a wide variety of applications. Users can cut a 1" O.D PVC pipe to the desired length and then fine tune the exact screed height with the durable and easy-to-adjust threaded ring supporting the screed receiver.

Available as a complete set (base, adjustable ring, and receiver) or base only. The receiver is 2-3/8" wide on the outside, 1-1/2" wide on the inside, and has an adjustable range of approximately 1-1/2".



Strong and stable Adj. Screed Chair Set

Adjustable Plastic Screed Chair*				
Part No.	Description	Qty/Box	Boxes/Plt	Qty/Plt
SBAPASCS	Adjustable Plastic Screed Chair Set (3-pieces)	100	24	2,400
SBAPASCB	Base for Adjustable Plastic Screed Chair**	200	24	4,800

\* 300 lb. safe working load in compression

\*\* The base measures 4-3/4" diagonally and is 1-1/4" in height

## Line Card

#### **Bar Support \***

Slab Bolster Slab Bolster Upper Individual High Chair Continuous High Chair Continuous High Chair Upper Beam Bolster

#### **Bridge Deck Forming**

Bridge Overhang Bracket \* Curing Blankets Exterior Hangers \* Exterior Half Hangers \* Interior Hangers \* Interior Half Hanger \* Adjustable Joist Hanger

#### Coil Rod \*

1/2", 3/4", 1" Coil Rod 1-1/4" Coil Rod 15mm, 20mm Coil Rod

#### Coil Ties \*

1/2", 3/4", 1" Coil Ties 1-1/4" Coil Ties

#### **Concrete Hoppers**

Hoppers Elephant Trunk Tremie Pipe Steel Collar

#### Floor Systems \*

Dowel Basket Taper Dowel Steel Edge Nosing VaporStop & Tape

#### Form Liners \*

HIPS - Single Use ABS - Up to 10 Uses PE - Up to 40 - 50 Uses PPE - Up to 100+ Uses

#### Form Ties \*

HD Loop Ties HD Gang Loop Ties

#### Form Ties \*

X-Flat Ties Base Ties Aluminum Form Ties

#### Heavy Forming \*

SOLO Clamp Form 1500PSF SureCurve Radius Form Sure Beam Articulated Waler Steel Circular Column Form Taper Ties She-Bolts Inner Units Euro Taper Ties Euro She-Bolts Flat Washers

#### **GFRP Reinforcement Bar \***

#2-#11 Reinforcement Bar

#### Metal Rib \*

Expanded Metal Mesh

#### Modular Braces \* Type 6-5/8"

Type 8-5/8"

#### Pipe Braces \*

Plywood Forming \* Coil Ties Pencil Rod and Clamps Self-Centering Ties Snap Ties

#### Precast

Anchor Rail HD Coil Inserts \* Column Wall Edge Connector \* Ferrule Inserts \* Helical Ground Anchors \* Ring and Cable Lifters Slant Anchor \* Straight Leg Anchor \* Wall Base Connector \* Wire / FRP Truss \*

#### **Rebar Safety Caps**

Rebar Splicing \* Groutec Unitec

#### Self-Riser System \*

Shoring \*

Cross Braces Frames Post Shores Screw Jacks

Snap Ties \*

SPAN-X Beams \*

#### Staybox Rebar Splicing \*

#### Steel Stakes \*

3/4" Stakes 7/8" Stakes

#### Stud Rail DSA & DSAR \* Thermal Break

#### SurePly<sup>™</sup> Handset Forming \*

Panels and Fillers Hardware HD Loop Ties X-Flat Ties Birch Plywood

#### Tilt-Up

Brace Inserts \* Helical Ground Anchors \* Lifting Hardware ProLift Inserts \* Slant Anchor \* SureLift (SL) Inserts \* Edge Form Brackets Construction Adhesive \* FRP Truss / Connectors \* XL Lift Inserts \*

#### Walers \*

Butt Plate Double Channel

#### \* Products are Made in the USA or available to be made in the USA

SureBuilt Concrete Forms & Accessories

2525 Armitage Ave Melrose Park, IL 60160 708-493-9569 www.surebuilt-usa.com



