

Paving Chairs
Data Sheets

2 ----- Round Base Chairs

3 ----- Square Base Chairs

4 ----- Castle Chairs

5 ----- E-Z Chair



Contractors Paving Supply, Inc.

P.O. Box 2368
 STAFFORD, TEXAS 77497-2368
 TELEPHONE: 281 208 8839
 FACSIMILE: 281 208 8809

PC-4 SNAP-ON PAVING CHAIR W/ BASE

SIZE	BAR SIZE	PIECES PER PACKAGE	WEIGHT PER PACKAGE	PRODUCT CODE
3/4"	#3 - #4	600	8	790404
2"	#4 - #6	1,400	22	790381
2-1/4"	#3 - #4	800	24	790417
2-1/4"	#4 - #6	1,000	23	790418
2-1/2"	#4 - #6	750	20	790419
2-3/4"	#4 - #6	600	22	790420
3"	#4 - #6	600	23	790426
3-1/4"	#3 - #4	500	21	790433
3-1/4"	#4 - #6	600	23	790436
3-1/2" *	#4 - #6	350	24	790446
4" *	#4 - #6	300	20	790459
4-1/4" *	#4 - #6	300	20	790460
5" *	#4 - #6	250	21	790462
5-1/2"	#4 - #6	200	20	790465
6"	#4 - #6	200	24	790468
6-1/2"	#4 - #6	150	20	790471
7"	#4 - #6	150	22	790474

Sizes indicate the dimension from the bottom of the base to the bottom of the steel. (Cover Dimension)
 Round base provides solid support on grade.



* Nail Slot in Base

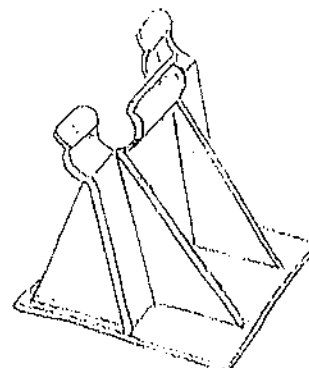
Atlantis Plastics Co.

5705 Hogue • Houston, Texas 77087 • (713) 643-8387

Extrusions

DATA BULLETIN

POLYETHYLENE



PRODUCTS COVERED BY POLYETHYLENE DATA SHEET ARE:

3 3/4" SQUARE BASE PAVING CHAIRS
 4 1/4" SQUARE BASE PAVING CHAIRS
 5" SQUARE BASE PAVING CHAIRS
 5 1/2" SQUARE BASE PAVING CHAIRS
 7" SQUARE BASE PAVING CHAIRS

Property	ASTM Test Method	Typical Values	
		English Units	SI Units
Density	D4883	--	0.953 g/cc
Melt Index ¹	D1238	--	6.5 g/10 min
Tensile Strength			
@ Yield (2 in/min)	D638	3900 psi	26.9 MPa
Elongation			
@ Break (2 in/min)	D638	800%	800%
Flexural Modulus	D790	204,000 psi	1,406 MPa
Notched Izod Impact Strength	D256	.79 lbf/in	4.22 kJ/m ²
Hardness (Shore D)	D2240	65	65
Vicat Softening Point	D1525	259°F	126°C
Brittleness Temperature	D746	<-105°F	<-76°C
Deflection Temperature			
@66 psi	D648	178°F	81°C
ESCR ³	D1693	6.5 hrs	6.5 hrs

(03/06/97)

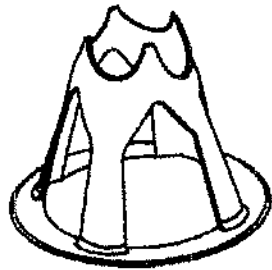
¹ 190°C/2160 g

² Tangent-Method 1

³ Condition B, 10%, F50

CASTLE CHAIR™ - PCC

PATENTED












- Application:** On-Grade, Single Mat - Rebar or Wire Mesh, Bottom Layer Double Mat- Rebar or Wire Mesh, Precast/ Tilt-Wall, Insulated "Sandwich" Panels
- Cover Height:** From 1 1/2" to 6 1/4" (1/4" increments)
- Features:**
- Heavy-duty, stackable design
 - Fits up to #8 rebar
 - Perfect for use on insulating foam or nonpenetrable vapor barriers
 - Most stable on-grade chair available
 - Supports 500 lbs. + loads
 - Each chair comes in two height combinations reducing inventory

ORDER CODE	COVER	PIECES/ PACKAGING PER BOX	WT. LBS. PER BOX
PCC155	1 1/2" - 1 3/4"	300 pieces	22
PCC200N	2" - 2 1/4"	400 pieces 24 bags w/ 20 per bag	34
PCC205	2" - 2 1/4"	480 pieces	38
PCC255	2 1/2" - 2 3/4"	350 pieces	37
PCC300	3" - 3 1/4"	288 pieces 12 bags w/ 24 per bag	32
PCC305	3" - 3 1/4"	288 pieces	32
PCC355	3 1/2" - 3 3/4"	250 pieces	34
PCC405	4" - 4 1/4"	200 pieces	32
PCC455	4 1/2" - 4 3/4"	125 pieces	22
PCC505	5" - 5 1/4"	100 pieces	20
PCC555	5 1/2" - 5 3/4"	225 pieces	49
PCC605	6 - 6 1/4"	200 pieces	45

PRODUCT APPLICATIONS

Meets all requirements and qualifies as a CRSI Class 1 Bar Support.

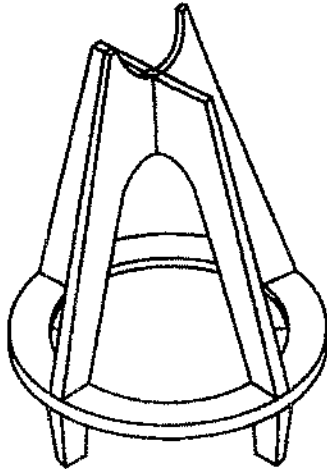
PRODUCT APPLICATIONS KEY:

								
SLAB	SIDE FORM SPACER	TILT-UP	FOUNDATIONS	PRECAST	D.O.T.	INDUSTRY	TOOLS	WIRE

INDIVIDUAL SUPPORTS

E-Z CHAIR™ - PEZ

PATENTED



- Application:** Single Mat -Rebar or Wire Mesh, Bottom Layer Double Mat- Rebar or Wire Mesh, Tilt-Wall, Side-Form Spacer, On-Grade: when used with Sand Plate (PSP)
- Cover Height:** From 3/4" to 6" (1/4" increments)
- Features:**
- Standard "Concrete Gray" color (custom colors available-inquire)
 - Minimal surface contact
 - Designed for maximum aggregate flow and concrete consolidation
 - High load capacity
 - Most popular chair on the market
 - Fits up to #8 rebar
 - Does not straddle bottom rebar mat in double mat applications (for straddling applications, see Tower Chair-PTC)

ORDER CODE	COVER	QTY/ BOX	WT.LBS. PER BOX
PEZ075	3/4"	1000	19
PEZ075MB	3/4"	380	8
PEZ100	1"	850	20
PEZ100MB	1"	275	8
PEZ125	1 1/4"	650	17
PEZ125MB	1 1/4"	225	7
PEZ150	1 1/2"	500	16
PEZ150MB	1 1/2"	180	7
PEZ175	1 3/4"	450	19
PEZ175MB	1 3/4"	145	7
PEZ200	2"	350	15
PEZ200MB	2"	120	6
PEZ225	2 1/4"	300	16
PEZ225MB	2 1/4"	100	6
PEZ250	2 1/2"	350	28
PEZ250MB	2 1/2"	70	7
PEZ275	2 3/4"	300	28
PEZ275MB	2 3/4"	60	8
PEZ275S	2 3/4"	200	12
PEZ275SMB	2 3/4"	70	5
PEZ300	3"	260	27
PEZ325	3 1/4"	250	28
PEZ350	3 1/2"	200	18
PEZ375	3 3/4"	200	19
PEZ400	4"	175	18
PEZ425	4 1/4"	160	18
PEZ450	4 1/2"	150	19
PEZ475	4 3/4"	160	21
PEZ500	5"	120	18
PEZ525	5 1/4"	120	19
PEZ550	5 1/2"	100	16
PEZ575	5 3/4"	100	17
PEZ600	6"	100	17

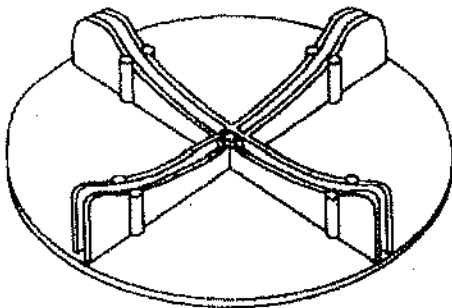
MB Denotes Mini-Box

PRODUCT APPLICATIONS:

Meets all requirements and qualifies as a CRSI Class 1 Bar Support.

E-Z CHAIR SAND PLATE - PSP

PATENTED



ORDER CODE	FITS SIZES	DIAMETER	QTY/ BOX	WT.LBS. PER BOX
PSP300	1" - 2 3/4" E-Z CHAIR	3.0"	550	15
PSP500	3" - 5" E-Z CHAIR	4.0"	300	16
PSP600	5 1/4" - 6" E-Z CHAIR	4.75"	250	17

- Application:** E-Z CHAIR™ for slab-on-grade conditions
- Cover Height:** From 1" to 6" for E-Z CHAIRS™
- Features:**
- Provides stable platform

PRODUCT APPLICATIONS:

Sold separately. Assembly required

Meets all requirements and qualifies as a CRSI Class 1 Bar Support.

PRODUCT APPLICATIONS KEY:



SLAB



SIDE FORM SPACER



TILT-UP



FOUNDATIONS



PRECAST



FLAT



INDUSTRY



TRENCH



WALL