

#### - Executive, Conference & Lobby Seating









#### - Large Scale Ergonomic Executive



Ergonomic full-scale executive chair with Advanced Synchron control, adjustable angle headrest, air lumbar support, adjustable height and width armrests.





Panel arms with upholstered caps **419 SY CU** 



Panel arms with soft poly caps **419 SY CP** 



Adjustable height and width arms **419 SY** 



#### —— Mid Scale Ergonomic Executive



Ergonomic mid-scale executive chair with Advanced Synchron control, adjustable angle headrest, air lumbar support, adjustable height and width armrests. 418 SY



Panel arms with upholstered caps **418 SY CU** 



Panel arms with soft poly caps **418 SY CP** 



Adjustable height and width arms **418 SY** 



#### - High Back Desk/Conference



High back Desk/Conference, Adjustable angle headrest, EZ-Tilt control, tension adjustable, upright tilt lock, pneumatic seat height, polished aluminum base and arms. POSH

429 EZ AA AB



Epoxy coated arms and base **429 EZ** 



Polished aluminum arms and base with upholstered inset strips 429 EZ AA AB US



Epoxy coated arms and base with upholstered inset strips
429 EZ US



#### — Mid Back Desk/Conference



Mid back Desk/ Conference, EZ-Tilt control, tension adjustable, upright tilt lock, pneumatic seat height, polished aluminum base and arms. POSH

Model 428 EZ AA AB



Epoxy coated arms and base
428 EZ



Polished aluminum arms and base with upholstered inset strips 428 EZ AA AB US



Epoxy coated arms and base with upholstered inset strips 428 EZ US



– Posh Lobby & Guest Seating

# POSH





Cantilever guest chair 422 BB



Jury base chair **428 EZ JB** 



3 position beam
4203 SA

## SITMATIC

**Features** 

#### **Chair Controls**



Advanced Synchron Control (SY) State of the art synchronized motion with independent back angle adjustment, side actuated tilt tension and seat depth adjustment.



**Easy-Tilt Control (EZ)** A smooth riding, knee-tilt motion with tension adjustable, dual coil springs. Upright tilt-lock for close work.



ConferenceTilt Control (CT) Center-tilt rocking motion, adjustable tension and upright lock. Simple and budget-conscious.

## POSH

#### **Unique Posh Features**



#### PressureCast<sup>™</sup> Foam

Ergonomic contouring of the seat shape and high-resiliency PressureCast<sup>™</sup> foam result in the most supportive and comfortable seat cushions possible.

Seating comfort is determined by how well the weight of the user is distributed over the seating surface. Uneven distribution causes pressure points that quickly become painful. The result is constant fidgeting by the user to relieve the pressure and loss of circulation.

Compare the pressure maps to the right. Sitmatic's PressureCast foam distributes the user's weight evenly. The typical gel or mesh seat produces dramatic pressure points indicated by the yellow/red hot spots.

		0.8	19	28	30	38	38	43	36	31	29	14	7.8	3.9	0.8	•	0	1
18		15	24	35	27	26	26	42	44	27	33	29	23	27	9.4	1.6	0	2
		12	28	35	28	23	39	26	46	35	44	31	43	30	21	3.9	0	3
16		8.6	21	30	35	33	22	30	30	50	60	56	55	26	45	20	0.8	4
14		7.8	18	25	22	42	24	30	37	74	80	67	47	44	37	45	5.5	5
	1	1.6	7.1	13	16	20	28	27	38	74	65	58	55	61	66	35	11	6
12		0	1.6	3.9	10	13	18	33	29	38	43	40	38	64	64	53	8.6	7
10		0	0	0.8	1.6	4.7	14	23	16	20	16	32	31	25	41	27	2.4	8
		0	0	0.8	1.6	3.1	6.3	13	18	28	50	52	60	66	65	52	22	9
80		0	1.6	5.5	6.3	18	26	29	43	64	70	65	60	64	68	54	24	10
60		0.6	7.1	21	26	27	23	28	30	67	90	94	64	54	53	45	17	1
00		4.7	13	33	35	21	27	31	27	51	53	67	50	35	33	29	13	2
40		6.3	24	33	35	26	30	27	33	40	44	48	45	27	21	15	3.1	13
		6.3	24	41	27	29	26	20	42	44	41	33	23	13	13	47	0.8	14
20		3.9	18	28	32	20	27	40	31	38	36	27	21	3.9	2.4	3.9	0	15
		0	14	30	32	31	35	25	28	23	11	6.3	2.4	0	1.6	2.4	0.8	16

BCDEFGHIJKLMNOP

Sitmatic Pressure Cast<sup>™</sup> Foam Even distribution of weight over seat

	Α	в	С	D	Е	F	G	н	1	J	к	L	м	Ν	0	Ρ	 2
1	0	0	2.4	7.8	18	20	23	24	24	18	17	11	3.9	0	0	0	ľ
2	3.1	4.7	35	41	53	46	43	50	39	36	24	19	13	6.3	0	0	1
3	7.8	20	42	67	64	47	61	52	36	27	35	24	20	10	0.8	0	
4	22	44	61	64	91	70	56	46	35	31	31	29	21	11	0.8	0	1
5	34	56	76	119	122	89	64	50	37	38	30	37	17	10	0	0	1
6	35	63	87	136	161	91	64	67	39	35	33	20	6.5	0.8	0	0	
7	37	43	56	75	49	63	61	51	35	36	14	4.7	1.6	0	0	0	1
8	26	27	43	39	36	46	20	17	7.8	24	0.8	0.8	0	0	0	0	١,
9	30	35	37	49	35	48	38	20	20	14	9.4	3.1	0	0	0	0	Ľ
10	37	50	64	63	89	89	67	53	49	33	35	26	7.8	1.6	0	0	8
11	32	47	74	140	200	138	85	66	41	35	27	30	25	11	0.8	0	Ι.
12	27	48	71	145	162	100	69	64	38	38	36	28	28	13	0	0	6
13	24	37	64	87	84	69	67	67	47	35	33	27	20	8.6	0	0	4
14	11	20	32	52	56	51	53	43	44	29	33	24	11	4.7	0	0	
15	3.1	7.1	11	31	50	47	53	46	26	26	13	6.3	2.4	0	0	0	2
16	2.4	0.8	1.6	3.1	13	21	13	14	6.3	3.1	0	0	0	0	0	0	١,

Typical Gel-Foam Seat Painful pressure points at buttocks

0.8	0.8	6.3	11	24	44	44	31	23	20	15	13	4.7	1.6	0	0		١,
1.6	16	17	34	49	42	60	60	30	29	21	11	13	12	1.6	0		20
16	23	35	56	59	55	56	42	45	30	22	16	13	16	7.8	0		
19	41	62	90	163	132	91	50	39	28	24	22	20	17	7.8	0		40
30	67	82	99	174	200	140	63	36	35	26	20	19	13	2.4	٥		00
32	80	86	83	80	138	89	56	31	27	20	7.1	3.9	3.1	0	0		60
12	45	53	42		11	4.7	12	4.7	0.8	0	0	0	0	0	0		80
43	95	121	135	87	62	46	58	36	35	28	13	4.7	1.6	0	0		
40	68	106	115	104	72	42	65	50	42	27	16	7.1	3.1	0.8	0		10
27	43	55	78	125	200	141	53	34	39	25	20	15	11	3.9	0		12
9.4	31	61	105	193	200	78	53	35	25	28	17	12	14	3.1	0		
3.1	31	35	53	73	71	55	46	35	31	21	27	12	11	4.7	0		14
0	7.1	13	20	46	43	42	49	30	24	24	16	13	8.6	0	0		16
	3.1 9.4 27 40 43 12 32 30 19 16 1.6	3.1         31           9.4         31           27         43           40         68           43         96           12         45           32         80           30         67           19         41           16         23           1.6         16	3.1         31         36           9.4         31         61           27         43         55           40         68         106           43         95         121           12         45         53           32         80         86           30         67         82           19         41         62           16         23         35	3.1         3.1         3.6         5.3           9.4         3.1         1         1.05           27         43         5.5         7.8           40         68         106         115           43         5.5         12         1.35           12         45         5.3         42           32         60         86         83           30         67         82  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    100         0.0         1.0           27         4.3         0.0         7.6         1.0         0.0         1.0         0.0         1.0           40         6.6         100         1.0	11         51         55         57         78         56         56         57           04         31         16         100         100         100         10         10         100         100         10         10         100         100         10         10         100         10	31         35         35         37         71         46         45         51           4         1         10         100         1	X         X	1         35         55         27         75         64         45         55         21         21           4         1         15         150         150         75         160         150 </td <td>31         35         52         72         74         56         45         35         35         26         27         12           4         31         10         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   40 </td

Typical Mesh Seat Painful pressure points at buttocks



**Rigid Steel Frame** This rugged chassis ensures durability that far exceeds wood or plastic.



Headrest Adjustment An integrated adjustable headrest on high back models conforms to varying thoracic curvature.



**Cast Aluminum Base** The cast aluminum base is stronger and more durable than comparable plastic bases and is easier to recycle.



Green Check Certified Posh chairs are independently tested to exceed Green Building Council's LEED-CI Indoor Environmental Quality Standards. IEQ 4.5 and may comply with MRS 5.0.

### SITMATIC®

#### **Exceptional Range of Seating Solutions**













Task and Operational Seating



**Occasional and Stacking Chairs** 



For further information on our comprehensive range of seating please visit our website or call our toll free number. Specifications are subject to change without notice.

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Sitmatic seating is covered by our comprehensive lifetime structural warranty. Specifications are subject to change without notice.

Posh designed by Abadie Design

BIFMA INTERNATIONAL

Sitmatic seating has passed the stringent testing procedures established by; ANSI/ BIFMA and CAL 117.



Indof

Sitmatic literature is printed on certified recycled paper and paper from wellmanaged forests and controlled sources.



OFFICIAL DEALER

THOY

Our products are certified compliant for LEED-CI indoor environmental air quality. Choosing Sitmatic chairs for your work place contributes to a cleaner, safer, more sustainable environment.