

Delta Plus: Synchron



This popular chair is the ultimate in hardworking task seating, perfect for the 'above average' user.

The support and comfort provided by the Delta seating range is second to none and combines maximum ergonomic effectiveness with the durability of AFRDI Level 6 and GECA certification.

Standard features on the Delta Plus Synchron include heavy duty synchron mechanism (3.5mm Steel), ratchet back height adjustment, moulded back foam, wide moulded seat foam. Fixed or Black adjustable arms. Standard black 5-star base.



The Environment

The following table shows the 'end-of-life' properties of the chair.

MATERIAL TYPE	CHAIR COMPONENT	WEIGHT (KG)	% RECYCLED COMPONENT	% RECYCLABLE AFTER USE
PLASTIC	Castors 60mm	0.50	70%	Not recyclable
	Armrests (plastic)	0.25	0%	100%
	Armrest (pads)	0.30	0%	100%
	Paddles	0.15	0%	100%
	Seat inner PPK20	1.88	100%	100%
	Seat outer PP05	0.56	100%	100%
	Back inner PPK20	1.88	100%	100%
	Back outer PP05	0.56	100%	100%
STEEL	Gas strut	1.2	0%	100%
	Back bar	2.05	0%	100%
	Synchron mechanism	5.15	0%	100%
	Rattle free screws	0.07	0%	100%
ALUMINIUM	High arch base	1.8	80%	100%
	Arms set	1.75	0%	100%
FABRIC (SEAT)	Chelsea	0.3	0%	100%
FOAM	Moulded seat foam	1	0%	100%
	Back foam	0.5	0%	100%
PACKAGING	Plastic bag	0.11	0%	Biodegradable
Total		20.01	33.3%	97%

End of Life

This product has a full product stewardship programme for recycling at 5 locations- Sydney, Melbourne, Brisbane and Perth.

- ♦ Foams are crumbed and become carpet underlay
- ♦ Steel components are melted down for re-use
- ♦ Alloy is recycled
- ♦ All plastic and nylon parts are sorted into resin codes (eg. PP05 or PPK20) for recycling

Chair Solutions does not just talk about social responsibility and reducing our environmental impact, we DO something about it. Simple really.



Blue Tick Product Certification

Approved by Furntech-AFRDI based on Australian/New Zealand Standard AS/NZS 4438:1997 - Height Adjustable Swivel Chairs

Certificate No. **9773/1**
Expires 7 April 2014

Supplier: **Chair Solutions Pty Ltd**

Description: **Delta Plus 90 Chair**

Tested at Level 6 – Severe Commercial

Certification is based on the above standard and any additional testing and/or assessment conducted by Furntech-AFRDI during auditing processes. It pertains only to those chairs assembled using components drawn from the list below.

The supplier having agreed to maintain the compliance of the product and to submit to retesting and auditing as appropriate, the Australasian Furnishing Research and Development Institute hereby certifies the product under the Blue Tick Product Certification Program.

This certificate does not relate to fabrics or other upholstery coverings – chairs cannot comply with the standard unless the fabrics or coverings used (if any) meet the flammability requirements of AS/NZS 4008-1 and the care labelling requirements of AS/NZS 1937.

This certification is valid for three years but may be suspended, revoked or renewed.

Components	Identification
Arms: Height Adjustable	CS Black A23
Mechanism	CS Mechanism Synchron Slider 1 CS 34.700045.01 Synchron
Pedestal Base	CS S20 CS 845 Alloy
Minimum Class of Gas Spring	Class 3
Gas Spring	CS Gas Lift 1 CS Gas Lift 2
Castors: Friction	CS Soft Tyre
Castors: Free Wheeling	CS SD CS RD
Foam: Seat	CS Moulded Acma Plain Seat
Foam: Back	CS Moulded Acma Back Rest



Re issued to reflect the addition of a pedestal base.

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Ian Burton
Technical Manager



Australasian Furnishing Research & Development Institute Limited
1000 Ross St (University Campus) Keweenaw Drive 30 Box 2921 Laverton, Victoria 3207 Australia
Tel: 080 8576 800 Fax: 080 820 3990
Website: www.furntech.org.au Email: info@furntech.org.au

Standards, Testing and Product Certification for Commercial, Domestic and Nursery Furniture in Australia and New Zealand

ENVIRONMENTAL CHOICE AUSTRALIA LICENCE

Good Environmental Choice Australia Limited (GECA) manages a Type 1 Ecolabel program in accordance to ISO 14024 "Environmental Labels and Declarations" and is the owner of the Environmental Choice Australia Ecolabel.

A licence for the use of the Ecolabel is granted to a product where it has been verified by an independent conformity assessment body that the product meets the environmental performance criteria of a GECA standard.

License Number: CHS-2008

Certification Date: 16 March 2011

Issued to: Chair Solutions Pty Ltd

Certified Products:

Delta Task Chair	Venice Visitor Chairs	Smile Chair
Rexa Task Chair	Spring (Ola & Butterfly) Chairs	Apollo
Essentia (Domino & Quattro) Chairs	Body Line Chair	M16

Condition On Licence: Certified as white furniture unless upholstered with GECA, EU Flower or Nordic Swan certified fabrics.

GECA Standard: GECA 28-2006 v1.1 (Modified 2010) Furniture and Fittings - GECA recognised Level B

Address of head office: 57 Raubers Road
Northgate QLD 4013

Conformity Assessment completed by: Environmental Assurance

License Expiry Date: 16 March 2014

Judy Hollingworth

Judy Hollingworth
Chief Executive Officer
Good Environmental Choice Australia Limited
PO Box 4140
WESTON CREEK ACT 2611
P: 02 6287 3100

ABN: 27 118 766 153



Good Environmental Choice Australia
"A commitment to credible product information for sustainable development"