

Apollo Task



The Apollo is a robust, slim line chair, designed with superior comfort in mind by Mark Ayache, Ivars Design Italy. Complete with GECA and AFRDI 6 certifications.

Utilising the latest ergonomic 3 lever heavy duty mechanism, the user can adjust the seat height, back height seat tilt and back tilt independently to achieve the ideal ergonomic position.

Australian made moulded foam is utilised to give the Apollo a generous and comfortable seat. An additional 3 seat sizes allow for this chair to be adapted to suite a large range of users.

Options for this chair include adjustable arms, seat slide for additional seat depth, alloy bases and lumbar pump for adjustable lumbar support.

DIMENSIONS: (mm)

Overall height (min-max):

- Medium Back
870mm - 1100mm
- High Back
1025mm - 1130mm

Seat height (min - max):

- Std Gas Strut
450mm - 570mm

Back (width x height):

- Medium back
440mm - 390mm
- High back
460mm - 545mm

Seat (width x depth):

- Std Seat
510mm - 490mm



Lic: CHS-2008

GECA- 28-2006 - Furniture and Fittings



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	0.60	70%	Not recyclable
	Back inner PPK20	0.8	100%	100%
	Back outer PPK05	0.55	100%	100%
	Paddles	0.7	100%	100%
	Seat outer PP05	0.6	100%	100%
	5 star base	1.60	70%	100%
	Dust cover	0.09	100%	100%
STEEL	Gas strut	1.2	0%	100%
	Ratchet Back bar	1.6	0%	100%
	3 lever mech Rattle free	2.95	0%	100%
	Screws	0.10	0%	100%
ALUMINIUM				
FABRIC	Sustainable Chelsea	0.3	0%	100%
WOOD	Ply seat (water based)	1.55	0%	Not presently recyclable
FOAM	Moulded seat foam	1	0%	100%
	Moulded back foam	0.6	0%	100%
PACKAGING	Plastic bag	0.11	0%	Biodegradable
Total		14.35	30.5%	85%

End of Life

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

- 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. PP02 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.



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

Supplier: **Chair Solutions Pty Ltd**

Description: **Apollo Task Chair**

Tested at Level 6 – Severe Commercial

Certificate No.
11095/3
Expires
23 March 2016

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 AFRDI tested 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 AFRDI 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 4088.1 and the care labelling requirements of AS/NZS 1957.

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

Components	Identification
Arms: Height Adjustable	CS Black, CS Alloy
Mechanism	CS 4301, CS 4303 CS 4301 Seat Slide CS 4303 Seat Slide
Pedestal Base	CS High Arch Base – Black CS 300 Base 2
Minimum Class of Gas Spring	Class 2
Gas Spring	CS Gas Lift 1 CS Gas Lift 2
Castors: Friction	CS Soft Type
Castors: Free Wheeling	CS Castor 60mm 2 CS Castor 50mm
Foam: Seat	Acma Plain
Foam: Back	CS Moulded Dunlop EN36-100



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furntech
 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.

Licence number:	CHS-2008
Issued to:	Chair Solutions Pty Ltd
Certification date:	16 March 2013
Licensee since:	16 March 2011
Certified products:	Delta Venice Visitor Chairs Apollo Sit Fit Spring (Ola & Butterfly) Chairs M16 Rexa Body Line Chair Team Air Essentia (Domino & Quattro) Chairs Smile Chair
GECA standard:	GECA 28-2006 v (Modified 2010) Furniture and Fittings GECA recognised Level B
Address of head office:	57 Raubers Road Northgate QLD 4013
Conformity assessment by:	BSI Group
Licence expiry date:	16 March 2014



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Good Environmental Choice Australia
"GECA helps people choose products and services that are better for the environment."