

# Rexa: Ratchet



The sleek, Italian designed Rexa combines sturdy, ergonomic comfort with a contemporary, elegant aesthetic.

Modern, square-backed styling gives this chair a sophisticated edge, making it suitable for many office and executive settings.

Standard features on the Rexa Ratchet include injection moulded contoured back and seat, adjustable gas lift height and back tilt and easy-ratchet back height. Standard black 5-star base, black adjustable arms available. 3 lever models also feature a fully ergonomic seat-tilt option. Complete with AFRDI 6 and GECA Certifications.





RXRM3



RXRM3



RXRM3AD



RXRM3AD



RXRM3 +OpDrftK



RXRM3 +OpDrftK

Product Code	Description	Specifications
RXRH2	Rexa High bk 2lv ratch	<b>Maximum user weight:</b> <b>110kg</b>  <b>Seat height (min - max):</b> - Std Gaslift 450mm - 590mm - Drafting Gaslift 610mm - 860mm  <b>Back (width x height):</b> - Medium back 400mm x 410mm - High back 400mm x 500mm  <b>Seat (width x depth):</b> - Std Seat 480mm x 460mm  <i>NOTE: Compressed Seat Height of 420mm as per AFRDI and Australian Standards. Seat slide option adds approx. 30mm to seat height</i>
RXRH2AD	Rexa ratch bk 2lv +adjust. arms	
RXRH3	Rexa ratch High bk 3lv	
RXRH3AD	Rexa ratch High bk 3lv +adjust. arms	
RXRM2	Rexa ratch Medium bk 2lv	
RXRM2AD	Rexa ratch Medium bk 2lv +adjust. arms	
RXRM3	Rexa ratch Medium bk 3lv	
RXRM3AD	Rexa ratch Medium bk 3lv +adjust arms	

Standard Options: Polished Alloy Base (Op5BsALL); Seat Slide (OpStSlid); Friction Soft Tyre Castors (OpCstFRC); Draft Kit (OpDrftK)

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	0.38	0%	100%
PACKAGING	Plastic bag	0.11	0%	Biodegradable
<b>Total</b>		<b>14.13</b>	<b>31%</b>	<b>86%</b>

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. 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**

Supplier: **Chair Solutions Pty Ltd**

Description: **Rexa Task Chair Medium and High Back**

**Tested at Level 6 – Severe Commercial**

Certificate No. **8934/2**

Expires **31 May 2014**

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 re-testing 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 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**

- Arms: Height Adjustable CS Black Arm
- Mechanism CS 2101, 2103
- Pedestal Base CS 210K, 210K
- CS 845 Alloy Base
- Minimum Class of Gas Spring Class 2
- Gas Spring CS Gas Lift 1
- CS Gas Lift 2
- Castors: Friction CS Soft Tyre
- Castors: Free Wheeling CS 50
- CS 60
- Foam: Seat CS Moulded
- Acma Plain Seat
- Foam: Back Dunlop EN 36-190



8934/2

*Ian Burton*

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Technical Manager

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**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
Essenta (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 - GBCA 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




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