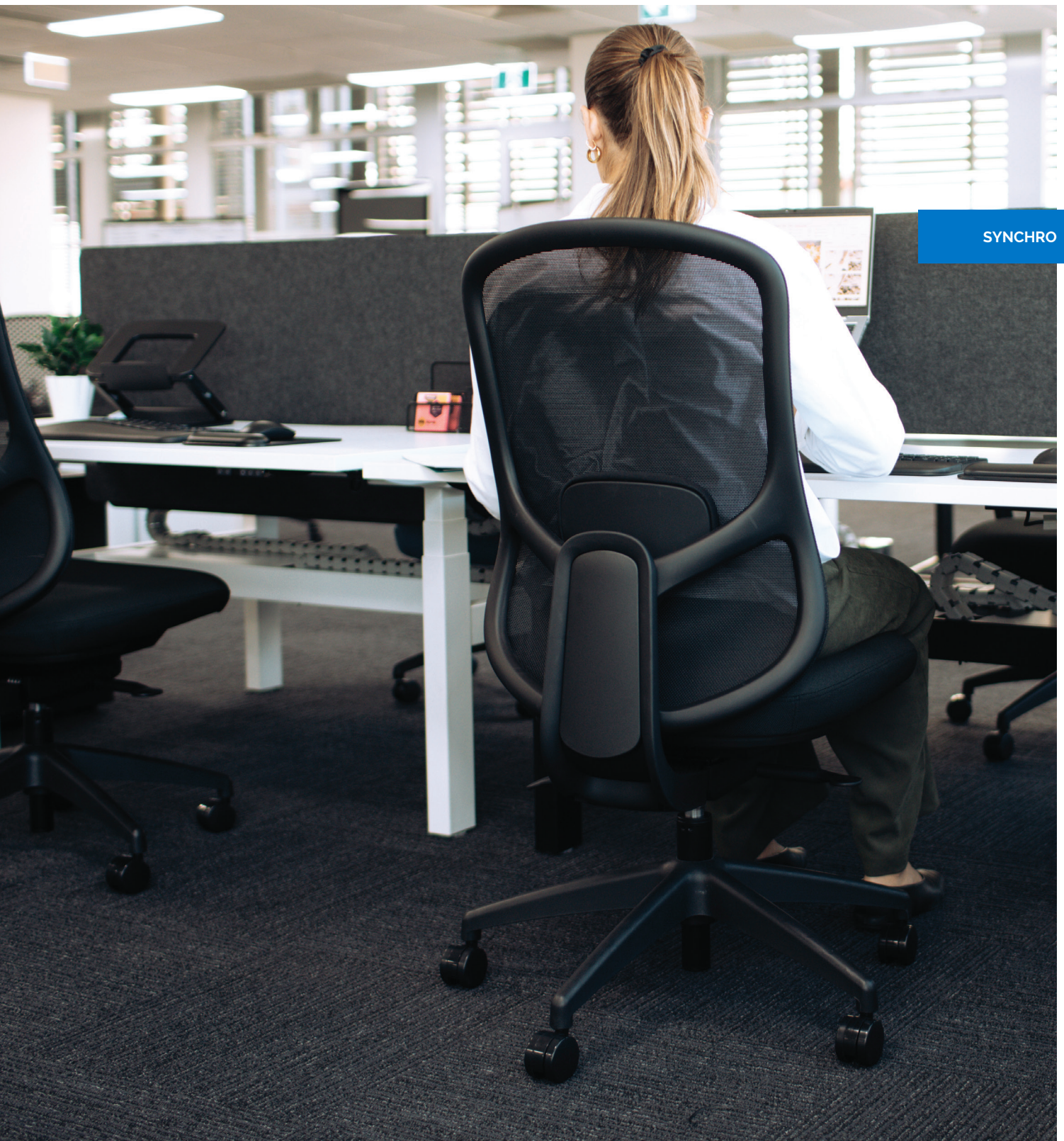




SYNCHRO

## Buro Quantum Mesh Back

[buroseating.com](https://buroseating.com)

**buro**  
ergonomics at work®

# Buro Quantum

## Contemporary comfort

The Buro Quantum is an ergonomic office chair designed for lasting comfort and support in busy work environments. With a synchronised seat and back tilt, ratchet height adjustable back, adjustable lumbar support and seat depth, it lets each user fine-tune their ideal sitting position. The polyurethane moulded memory foam seat cushions the body and helps reduce pressure points over long periods of sitting. A smart, contemporary aesthetic makes the Quantum equally at home in the workplace or home office.

### Key Features & Benefits

**169-M3** Buro Quantum Mesh Back



OPTIONAL ARMS  
& HEADREST

**ADJUSTABLE LUMBAR SUPPORT**  
encourages healthy spinal alignment, helping reduce lower back discomfort.

**ADJUSTABLE SEAT DEPTH** and memory foam reduce pressure points for long-term sitting comfort.

**SYNCHRONISED SEAT AND BACK TILT** encourage movement, improving circulation and reducing fatigue.





## International Standards

The Buro Quantum is supported by the following Internationally recognised standards:

- **ANSI/BIFMA** x5.1-2017 General-Purpose Office Chairs
- **GREENGUARD Gold** certification
- **AFRDI 142** Rated Load 135kg Single Shift certification<sup>5</sup>
- **Endorsed by** Australian Physiotherapy Association

## Features

- Adjustable seat height
- Ratchet height adjustable mesh back
- Adjustable lumbar support
- Synchronised seat and back tilt
- Depth adjustable seat slide
- Polyurethane moulded foam seat with memory foam layer

### Custom Options.

- Height, width and depth adjustable arms (16g-ARMS)
- Height adjustable headrest (16g-HDREST)

## Specifications (mm)

|                     |                          |
|---------------------|--------------------------|
| Overall             | 670w / 640d / 1110-1300h |
| Overall (with arms) | 680w / 640d / 1110-1300h |
| Back                | 440w / 630-700h          |
| Seat                | 530w / 460d              |
| Seat Height         | 480-600h                 |
| Seat Depth Range    | 460-510d <sup>3</sup>    |
| Headrest (optional) | 310w / 165h              |

### Carton Dimensions

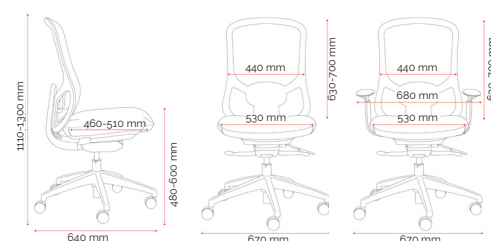
|        |         |
|--------|---------|
| Width  | 450     |
| Height | 650     |
| Length | 780     |
| Weight | 18.1 kg |

## Upholstery

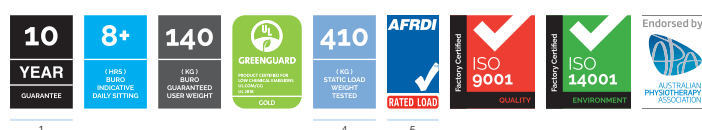
### Fabric



Black <sup>2</sup>  
M3



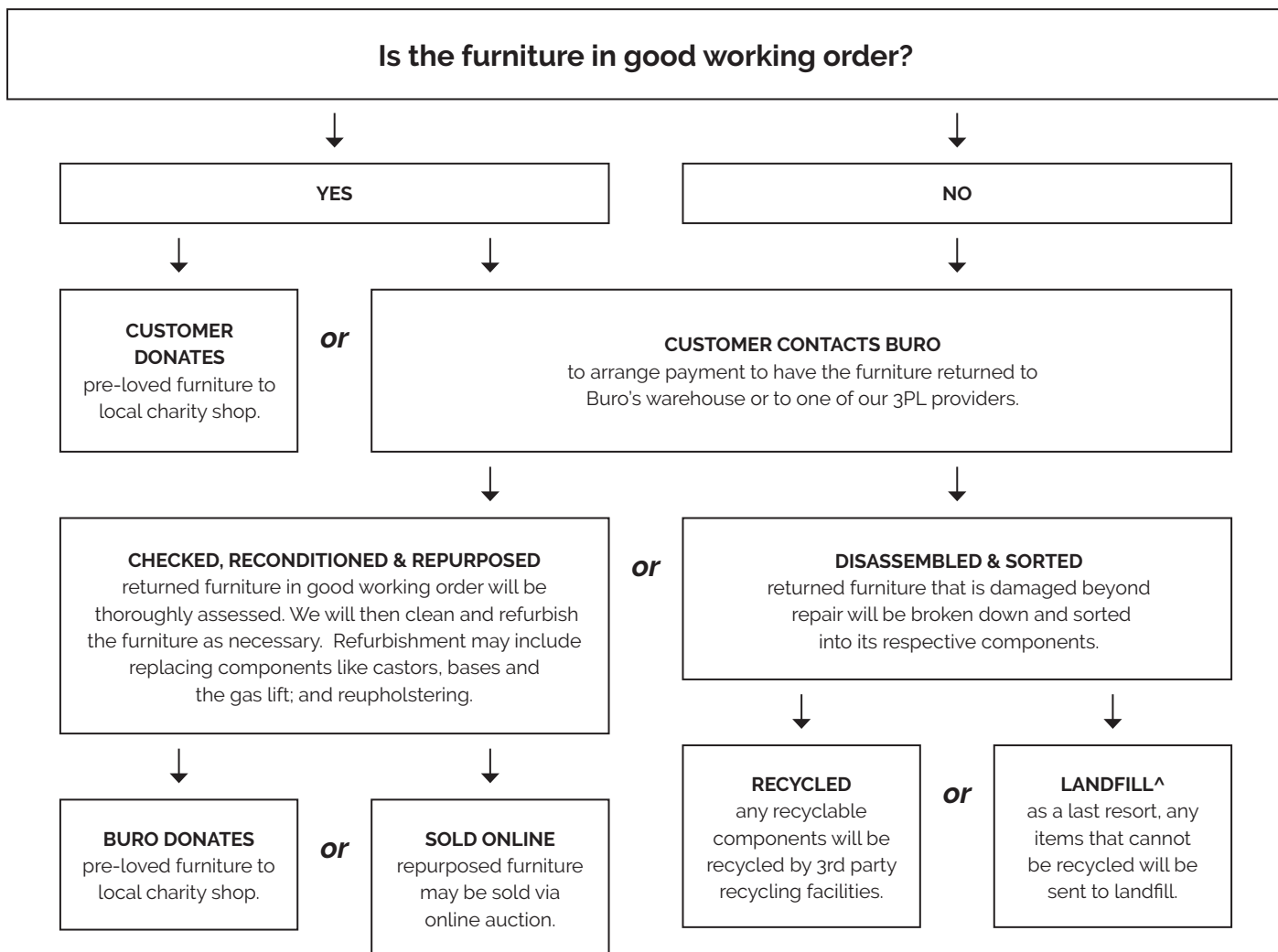
## Quality Assurance and Accreditations



<sup>1</sup>10 Yr Guarantee: Excludes upholstery. <sup>2</sup>Fabric: Same day dispatch. <sup>3</sup>Seat Depth Adjustment: Measured from back lumbar to front seat edge. <sup>4</sup>Static Load Testing: Furntech - AFRDI approved for users up to & including 135kg. Static Load tested to 410kg. Any Static Load test is a strength test which simulates higher than normal dynamic loads that may occasionally be applied to a chair by the user. <sup>5</sup>AFRDI Standard AFRDI 142 - rated loads for office swivel chairs at 135kg - Single Shift operations. **General:** Guarantee conditions apply, please see [buroseating.com](http://buroseating.com). For indent purchases (non stock orders) conditions may apply, please see [buroseating.com](http://buroseating.com) for definitions & conditions. In the interests of product development, Buro reserves the right to alter product specifications & features without notice.

# Buro Product Stewardship Programme

We encourage repurposing and recycling of pre-loved office furniture to reduce our impact on the environment. When a customer has Buro furniture\* that they wish to dispose of, we apply the following steps to determine the most appropriate method.



To mitigate our CO2 footprint over the next 50 years, we're working with **Trees That Count**, a conservation charity dedicated to planting native trees.

By funding the planting of native trees, we're supporting efforts to increase biodiversity across New Zealand.



Buro proudly support **Greening Australia**.

Greening Australia has been restoring Australia's unique landscapes and protecting biodiversity at scale through collaborative, science-based programs for over 40 years.  
[www.greeningaustralia.org.au](http://www.greeningaustralia.org.au).



As a **Sedex member** we are committed to being a responsible business, sourcing responsibly, and improving ethical standards and working conditions within the supply chain.

\*Qualifying furniture must be Buro branded product (Buro Seating, Konfurb, Mondo), or a partner exclusive brand. ^Many of our products are GREENGUARD certified for safe emission levels. This reduces the environmental impact when sending any components to landfill.