

MERRYFAIR



ISO 9001
Certified Company

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SEATING EXCELLENCE AT WORK

MERRYFAIR



MERRYFAIR reserves the right to introduce
modifications and withdraw models for con-
tinuous improvements without prior notice



WHICH WOULD YOU RATHER WEAR FOR ONE WHOLE DAY?

FOR COMFORT
FOR STYLE
FOR SPEED
FOR PERFORMANCE
FOR PUSHING THE
LIMITS
FOR GETTING THE
BEST OUT OF YOU
FOR WINNING



PERFORMANCE SPORTS CONCEPT

Think about it. Sports and work share many similarities than first meets the eye. Performance, focus, speed, victories, rewards. Your equipment is crucial to success.

Applying the sportsgear concept to office furniture is revolutionary, yet makes perfect sense. After all, both function and interfaces with the human body. Like many cutting edge sports equipment, **WAU** combines excellent ergonomics to extract human performance and trendy styling to elicit self confidence and satisfaction as you perform. Qualities that are very welcome at work.

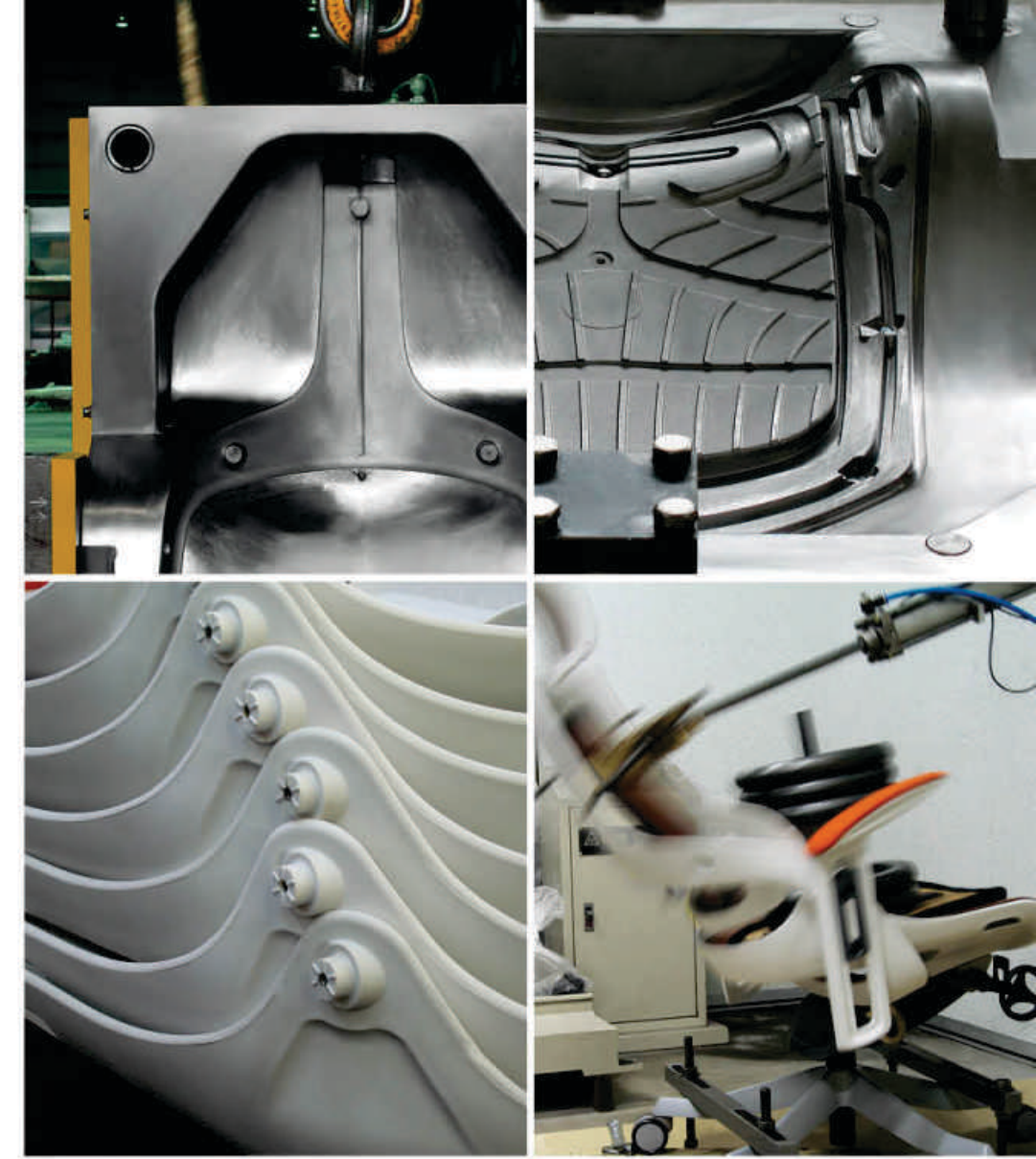
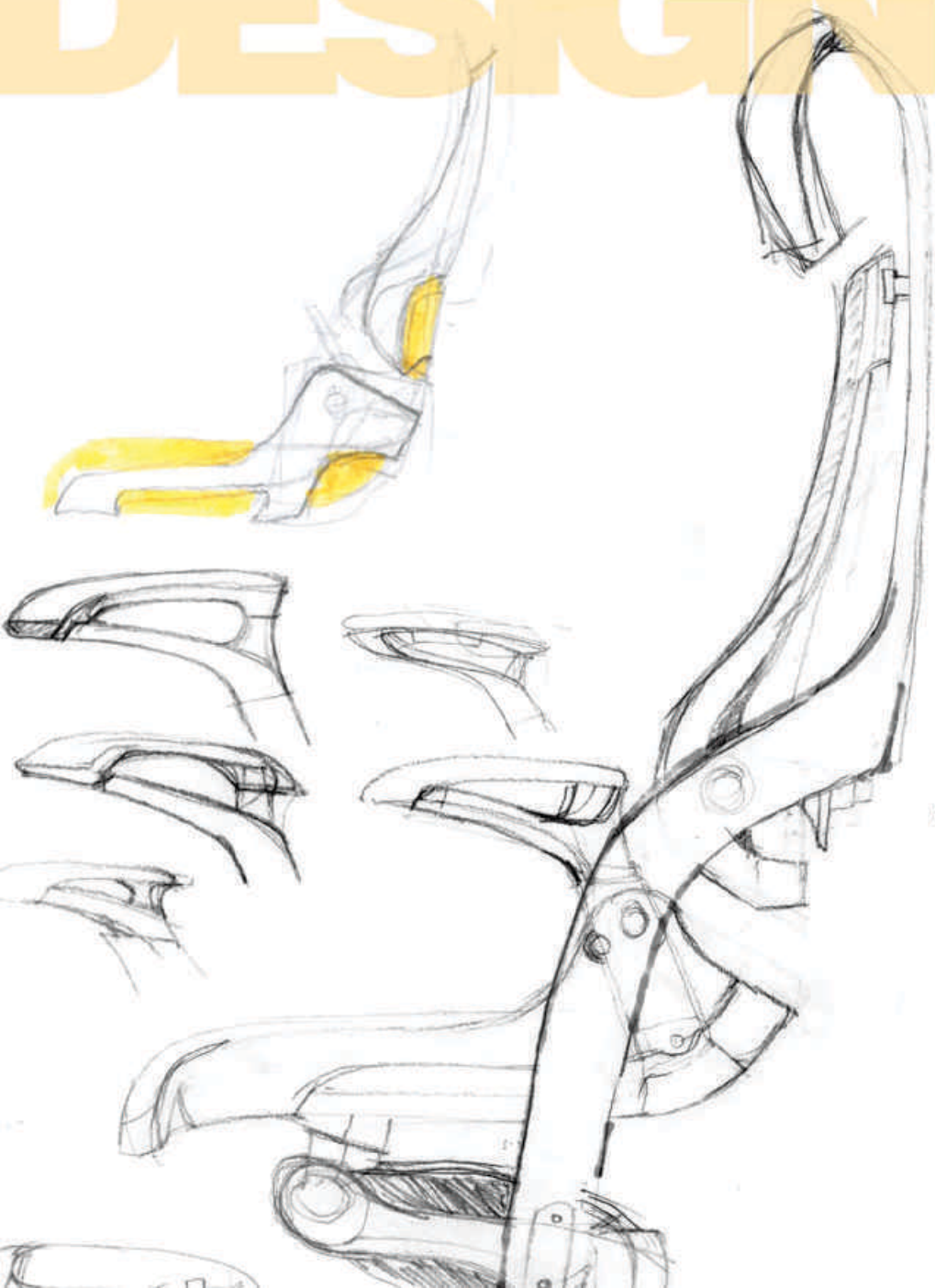


Wau's designer, is also quite a gear-geek when it comes to sports equipment.

'There is so much focus and passion for performance, styling and ergonomics. Enthusiasts are obsessed with the fastest and lightest gear, laden with latest tech to give them an edge. Even regular folks can appreciate and be impressed by the latest athletic shoe designs, even though all they do is walk in them. It becomes an expression of an active lifestyle. Can we apply the same approach to workplace seating?'

We envisioned a deep scalloped form that would cradle and wrap the user, resembling the heel cup of a skiboot or inline-skate as well as recalling the bucket seat design of a concept sports car. Another characteristic is the soft-rigid element much found in sportsgear, to combine flexibility for comfortable fit and effective force transfers. The extrovert appearance is intentional, to express its high performance purpose.

DESIGN



Finally, the chair was named after the large traditional Malaysian kite, Wau because the curves and shape of the back structure resembles that of the kite's.

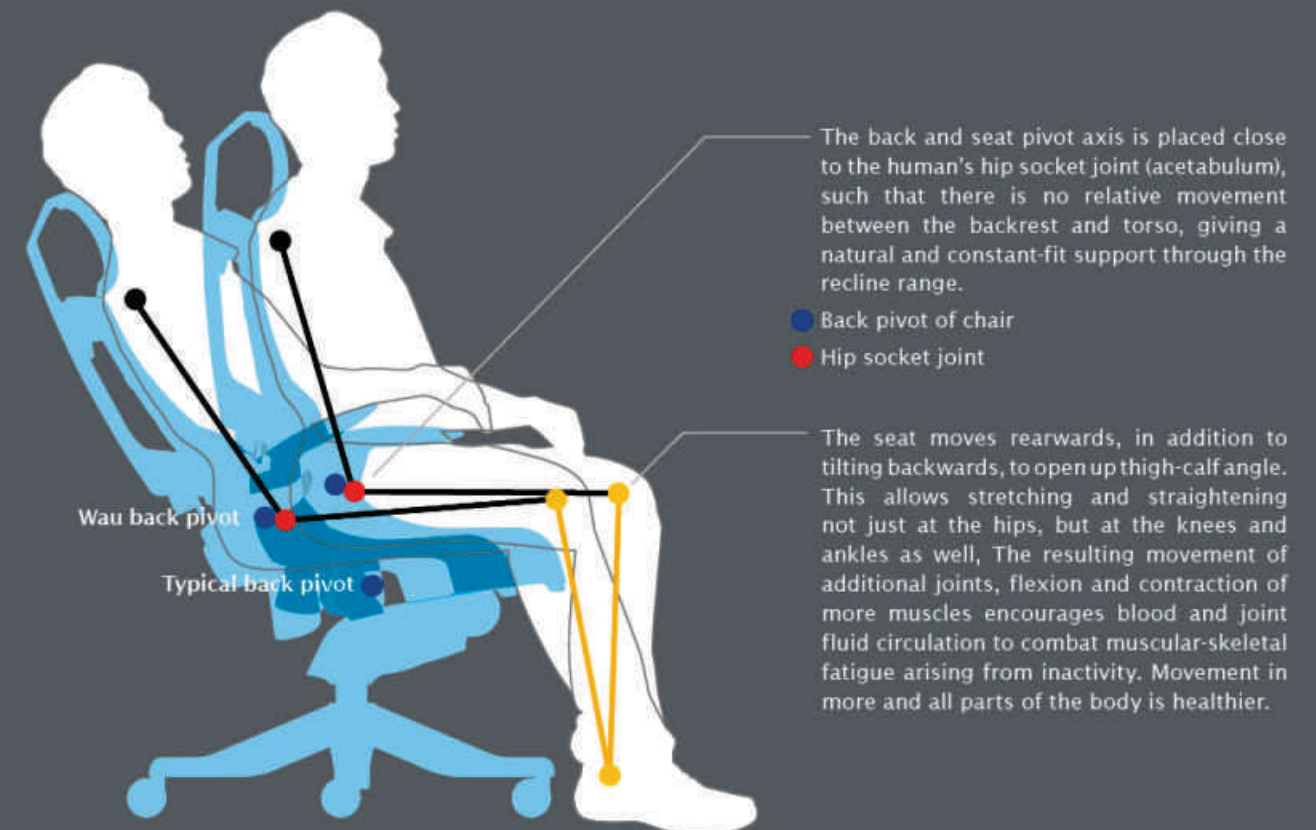


INNOVATIVE
ERGONOMIC
TECHNOLOGY



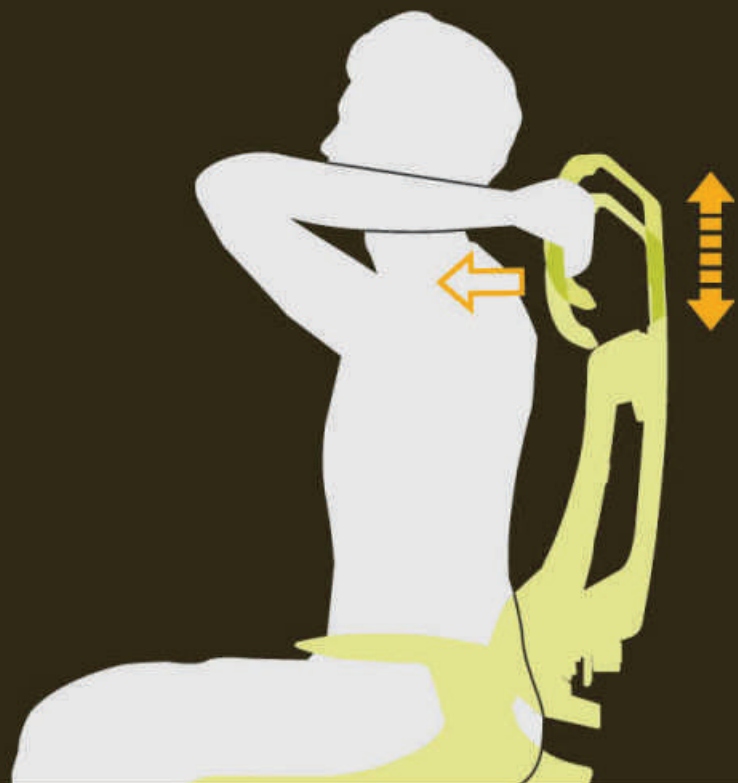
RECLINE-GLIDE MOTION

matches human joint points
and stretches more of your body



BUTTON-LESS

adjustments are quick and simple



The backrest, armrest and headrest do not employ buttons or levers, to make adjustments quick and intuitive. Just grab the armpad, back shell or headpad, and lift it to unlock. Slide into desired position and release.

Button-less Adjustments

- Backrest Height
- Armrest Height
- Armpad Swivel
- Headrest Height

Other Adjustments

- Lumbar Pad Depth
- Recline Tension
- Recline Lock
- Seat Height

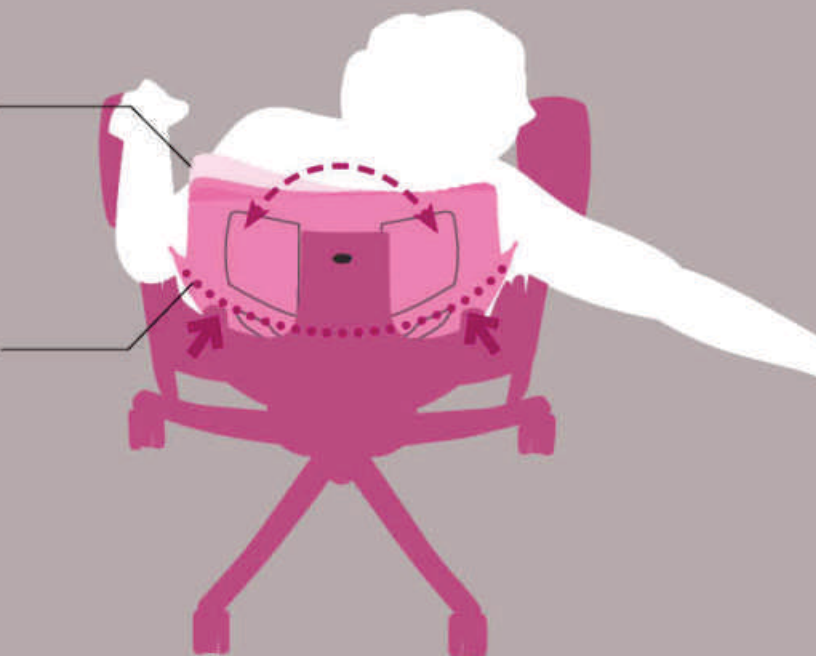


UNRESTRICTED SHOULDER MOVEMENT

balanced support for the waist

The upper section is narrower, flatter and flexible to maximize shoulder freedom. This allows and encourages the upper back to twist and stretch as you lean and bend around to reach for the side.

In contrast, the lumbar portion is wider, concave and rotationally rigid to support the lower back in an enveloping fashion. This balances the lower torso in a laterally upright position and lend support as you bend around. A lumbar profile places the pelvis forward to achieve a proper spine posture.



GENTLE TO THE ENVIRONMENT

The design phase and material specification of Wau considered and influenced eco-friendliness and sustainability. Environmental responsibility need not compromise profitability.

REDUCE

Smart and careful product design not only reduces environment impact, but can lower production costs at the same time. An efficient product architecture and optimised structure uses less raw material to achieve the required strength, by using a more direct force path and placing material only where needed most.

Choosing materials that uses less processing power also saves energy costs and emissions. Injection molded components consumes only the required amount of raw material, thus avoiding wasteful scrap material otherwise generated by 'subtractive' methods such as wood sawing or metal cutting and machining.

Self-coloured plastic components do not require secondary processes for finishing, further reducing harmful byproducts and downstream costs.

REUSE

The thermoplastics, aluminum and steel components contain recycled content as much as technically feasible, thereby helping landfill reduction. At the end of service life, these same components could be recycled into similar renewed items, to maintain sustainability.

Wau is engineered to be durable and lasting with a longer service life since premature disposal and recycling entails unnecessary energy, while its replacement puts further demands on material and energy resources. Wau meets ANSI/BIFMA X5.1 durability standards.

Nevertheless at the end of life, Wau can be disassembled with common tools to aid separation into material types at the recyclers. Plastic components are marked with plastic type code.

MERRYFAIR's latest generation of products are designed and manufactured with these guidelines in mind.



DRESS UP YOUR WAU

Three types of seating surfaces can be selected to suit the interior mood, formality and individual taste.

Mesh surfaces are light and airy, yet technical in appearance.

Padded **textile or leather** exudes warmth and coziness while adding organic texture.

Colourful **elastomer** shells enhance the chair's sporty and vibrant character.





Mesh Surfaces

Mesh surface create a light and airy, yet technical appearance. Seat, back and headrest surfaces in a translucent suspension mesh, while arm-pads are upholstered with textile in a matching colour. This mesh is constructed using high-tensile elastomeric filaments that do not lose tension over time. A large 'waterfall' rolloff means you can barely feel the seat front edge.



White 608W MB A00 VG
Black 608B MB A00 VB

White 608W MB G62 VG
Black 608B MB G62 VB

White 609W MB G62 VG
Black 609B MB G62 VB



Fabric/Leather Surfaces

Padded textile or leather exudes warmth and coziness, as well as lending some organic texture. These models will have the seat, back, arm-padding and headrest all in the same colour material upholstered over foam.



White 608W MB A00 VG
Black 608B MB A00 VB



White 608W MB G62 VG
Black 608B MB G62 VB



White 609W MB G62 VG
Black 609B MB G62 VB



608B MB G62 VB



Molded Elastomer

makes it possible to engineer flex-zones tailored to suit different parts of the body, as opposed to an uniform tension pressure provided by mesh.



White 608W MB A00 VG
Black 608B MB A00 VB



White 608W MB M62 VG
Black 608B MB G62 VB



White 609W MB M62 VG
Black 609B MB G62 VB

Elastomer Surfaces

Colourful elastomer shells enhance the sporty and vibrant character of Wau. The thermoplastic elastomer (TPE) surfaces, created using dual-injection process, are soft and rubber-like, offering a new tactile experience. Prominent curvilinear slits not only create a visual impact, but allow the fitting 3D contour shell to have varying levels of elasticity tailored to suit movements and support required by different areas of the body. These models feature the seat, back, arm pads and headrest all in elastomer surfaces of the same matching colour.



609B MB G62 VB





Base Options

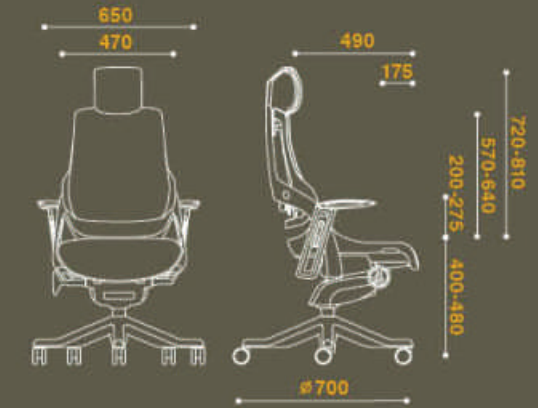


VP Polished Aluminium



VB Black epoxy Aluminium

Dimensions (mm)



SPECIFICATIONS

Headrest : Adjustable for height. White or black outer shell and grey inner shell of molded polypropylene (100% recyclable)

Backrest : Adjustable for height and lumbar depth. White or black outer shell, grey inner shell, lumbar knob and caps of polypropylene (100% recyclable). Back frame in white fiber-reinforced polypropylene (100% recyclable).

Fabric/Leather surfaces : upholstered over polyurethane foam (recyclable into carpet padding, wadding etc)

Mesh surfaces : 76% elastomer / 24% polyester high tensile mesh.

Elastomer surfaces : colored SEBS -type thermoplastic elastomer (TPE) overmolding (100% recyclable with PP into flexible, impact-resistant PP products)

Armrest : Adjustable for height and swivel angle. Armpad shells of injection-molded polypropylene (100% recyclable). Armrest upright parts in fiber reinforced polypropylene (100% recyclable).

Seat : Adjustable for height. White or black outer shell and grey inner shell of injection-molded polypropylene (100% recyclable)

Mechanism : Adjustable Tilt tension and Tilt Lock control. Main structure and backbone of diecast aluminum alloy 100% recyclable. Covers in grey molded polypropylene (100% recyclable). Levers and knob of molded polyamide (nylon). Internal hardware of steel.

Base : Five-prong base of diecast aluminum alloy (100% recyclable) in epoxy powder-coating or polished finish. 60mm dual-wheel castors of molded polyamide (nylon).

