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# **iOO ADVANCED ENGINEERING**

i00 takes ergonomic comfort to new levels. With exceptional back support, the i00 has been developed to fit and support the body and spine, allowing the user to stay comfortable for long periods.

The user's upper and lower back regions are fully supported by our most advanced and unique lumbar system to date, encouraging the user to maintain a healthy posture.

Style, simplicity and ease of use help make i00 a marketleading chair. The patented single lever control combined with stunning frame finish options - such as a white and polished aluminium frame and a choice of mesh, foam or zero-pressure seat styles, make i00 a versatile and ideal choice for any office environment.









## CONCEPTION iOOSMART









#### **OVERVIEW:**

An intuitive single lever control operates the three most frequently used chair functions — seat height, seat depth and back tilt can all be operated from a single point of contact.

The automatic, flexible lumbar support system provides full support to the lower back region with interactive and dynamic movement, intuitively adjusting to your needs.

The design concept of the i00 chair also offers two styles of multidirectional interactive cranial support which can help to relax tired neck and shoulder muscles.

Using up to 60% recycled material, the iOO also boasts 98% recyclability, has Greenguard Gold Indoor Air Quality Certification and meets EN 1335-2:2009 and EN 1335-3:2009.

#### **FEATURES:**

#### **TENSION CONTROL**

ALUMINIUM DETAILING

**BLACK OR WHITE FRAME OPTIONS** 

#### **SINGLE LEVER CONTROL**

TWIN PIVOT CONTROL MECHANISM

**DUAL SPRING TECHNOLOGY** 

SEAT SLIDE

#### **3D HEAD REST**

WATERFALL FRONT SEAT

#### **AUTOMATIC 3D LUMBAR SUPPORT**

LOCKING HEIGHT, ANGLE, WIDTH AND DEPTH ARMREST ADJUSTMENTS

OPTIONAL HEADRESTS WITH HEIGHT, TILT AND ANGLE ADJUSTMENT OR FLEXIBLE, MULTI-DIRECTIONAL SUPPORT

ALL PARTS OF THE CHAIR ARE REPLACEABLE AND KEPT IN STOCK FOR LONGER LIFE-CYCLE









### PROJECT i00









#### **OVERVIEW:**

The beauty of Project iOO lies in its simplicity. Designed to be one of the most intuitive chairs on the market, it delivers superb ergonomic value and flexibility - suitable for all users and the perfect solution for large organisations and for agile working environments.

The single lever provides the user full control of the chair's features in four simple movements. This allows fast set-up and automatic adjustment to suit the weight of any user.

The built-in flexible lumbar support system delivers full support to the lower back region with interactive and dynamic movement, intuitively adjusting to the user's needs.

#### **FEATURES:**

FULLY AUTOMATIC WEIGHT BALANCE MECHANISM

**SINGLE LEVER TECHNOLOGY** ACTIVATING HEIGHT, SEAT DEPTH AND BACK LOCK ADJUSTMENT

INTEGRATED AUTOMATIC 3D LUMBAR SUPPORT

SEAT SLIDE

WATERFALL FRONT SEAT

#### **3D HEAD REST**

LOCKING MULTI-FUNCTIONAL ARMS WITH SOFT-TOUCH PADS -REMOVABLE WITHOUT AFFECTING CHAIR STYLING

OPTIONAL POLISHED BASE

BLACK RAISED NYLON BASE WITH 60 MM CASTORS

ALL PARTS OF THE CHAIR ARE REPLACEABLE AND KEPT IN STOCK FOR LONGER LIFE-CYCLE

### 10 100 SEATING INNOVATION FEATURES

For a full technical specification, please see page 16-18.

#### OPTIONAL HEADREST

Available as a fixed multi-directional 3D headrest which can be tilted and height-adjusted to suit the user's individual requirements, or a flexible MD height-adjustable headrest which moves dynamically to offer the user constant cranial support.

#### **BACK HEIGHT**

Raise or lower the chair's back to support the user's back and lumbar region.

#### **LUMBAR SUPPORT**



The i00 boasts a patented lumbar system which, unlike traditional chairs, delivers comprehensive lumbar coverage and unrivalled support in every recline position. This promotes a more natural pelvic alignment and helps reduce musculoskeletal complications.

 $A \ pre-tensioned \ connector \ provides \ resistance \ to \ the \ user's \ lower \ back \ which \ varies \ with \ seating \ positions.$ 

#### **SEAT HEIGHT**

Raise or lower the chair's seat height to fit the individual user's anthropometric measurements.

#### SEAT SLIDE

This feature allows depth adjustment of the seat to accommodate the length of the user's thighs.

#### SINGLE LEVER CONTROL MECHANISM (i00)



Easy-to-use single lever control operates the seat height, depth, and back tilt functions.

#### **TWIN-PIVOT MECHANISM**

This patented dual pivot technology offers more movement and constant support with minimal pressure on the underside of the thighs (first pivot point is located behind the user's knees and the second point under the ischial tuberosities). This encourages continuous supported body movement, therefore increasing blood circulation and reducing fatigue. An additional lock allows the user to recline in a range of positions.

Dual spring engineering helps find the perfect resistance for their weight, and delivers a smooth and comfortable recline action.

#### **FIVE STAR BASE**

A choice of three aluminium five-star bases in polished, white or black finish. Project i00 comes as standard with a black nylon base.



## 12 i00 MODELS &OPTIONS

i00 is designed for both aesthetic impact and ergonomic excellence. An extensive selection of soft and durable mesh, leather and fabric upholstery offers a variety of colour combinations to suit any environment. This stylish chair delivers outstanding ergonomic comfort and stylish innovation – the perfect example of form and function in complete harmony.

For complementary visitor seating, see Comfort's Lii visitor chair.

#### **MODELS**



i00 WHITE & POLISHED MD HEADREST



i00 BLACK **3D HEADREST** 



PROJECT i00 (NYLON BASE)

#### **HEADREST OPTIONS**



WHITE MD HEADREST



BLACK **MD HEADREST** 



WHITE 3D HEADREST



BLACK 3D HEADREST

#### **BASE OPTIONS**



**POLISHED** 



**NYLON** 

#### **UPHOLSTERY OPTIONS**



MESH HEADREST, BACK & SEAT



MESH HEADREST & BACK, FABRIC ZERO PRESSURE SEAT



MESH HEADREST & BACK, FABRIC STANDARD SEAT



MESH HEADREST & BACK, LEATHER SEAT



MESH BACK & SEAT



MESH BACK, FABRIC ZERO PRESSURE SEAT



MESH BACK, FABRIC STANDARD SEAT



MESH BACK, LEATHER SEAT

Other combinations are available.

Build and download your own design using our chair configurator at www.comfort.global/create

#### **ADDITIONAL OPTIONS**



WHITE LEGREST\* / NOTEBOOK STAND\*\* / POLISHED GLIDES
\*\*NOTEBOOK & \*LEGREST NOT AVAILABLE ON PROJECT iOO

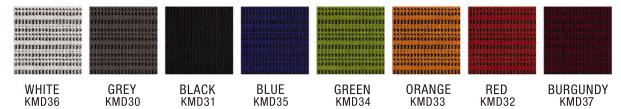


BLACK LEGREST\* / POLISHED GLIDES
\*LEGREST NOT AVAILABLE ON PROJECT iOO

## 14 iOO UPHOLSTERY

Comfort are passionate about using mesh on our chairs due to their durability and ergonomic properties. In addition, we have selected a range of complementary leathers and fabrics to mix-and-match. Should you wish to upholster in an alternative material, we work with all the leading contract fabric suppliers and can advise of suitability – non stock items will increase lead times.

#### **KMD MESH**



#### W MESH



#### **ZB MESH**



#### **LEATHER**



#### FA (FABRIC)

















BEIGE A24301

BLUE A24326

RED A24305

ORANGE A24335

GREEN A24314

PINK A24375

GREY A24307

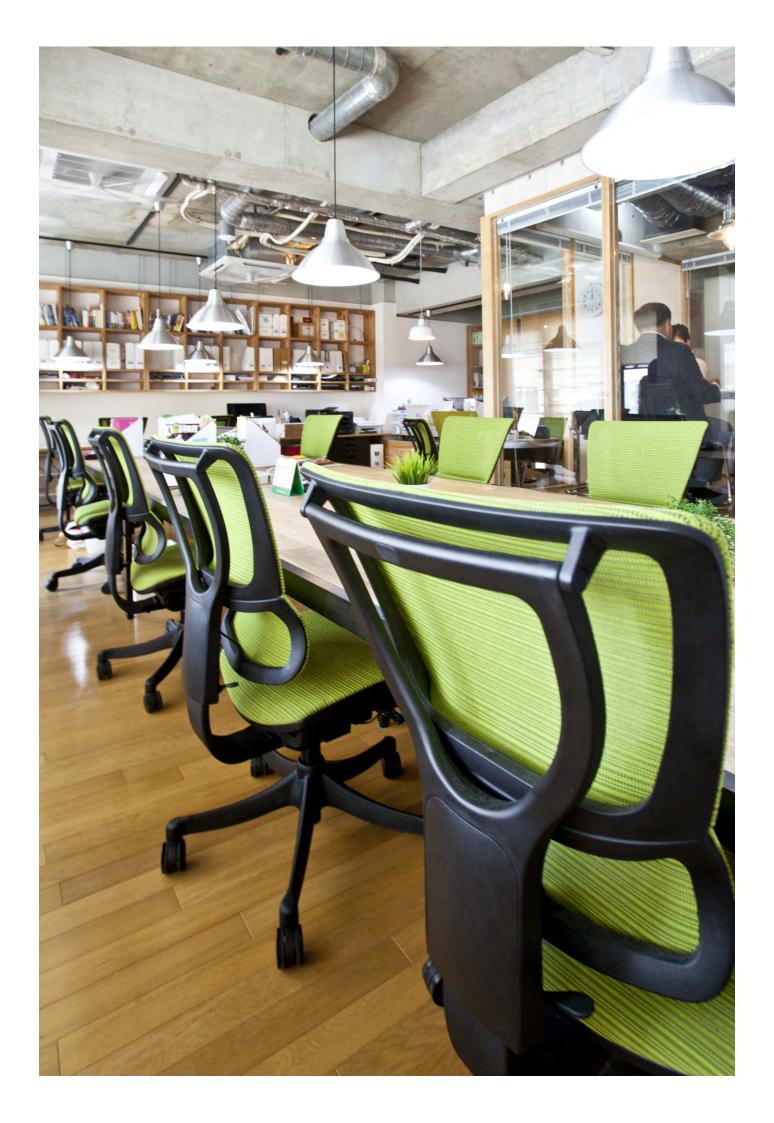
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#### **CAMIRA XTREME (FABRIC)**



## 16 iOO TECHSPEC

	i00	PROJECT
		i00
GREEN CREDENTIALS		
GREENGUARD CERTIFICATION	GOLD	GOLD
GREENGUARD Certification standards have established performance-based standards to define products and processes with low chemical and particle emissions for use indoors.	<del></del>	
RECYCLABILITY	98%	95.1%
MATERIAL ANALYSIS	CONTECT RECYCLE	CONTECT RECYCLE
PLASTIC	<b>41.5%</b> 90%	<b>52.8%</b> 90%
ALUMINUM ALLOY	<b>31.2%</b> 10%	
STEEL	<b>22.4%</b> 80%	<b>42.3%</b> 80%
UPHOLSTERY	2.7% <del>-</del>	1.4% -
PU/FOAM	2.1% -	3.3% -
RECYCLED MATERIAL TOTAL	58.5%	81.3%
CERTIFICATION EN 1335		
-1:2000		YES
-2:2009 -3:2009	YES YES	YES YES
Office furniture. Office work chair. Safety requirements.	153	TES
EN 5459-2:2008	YES	
Specification for performance requirements and tests for office furniture Office pedestal seating for use by persons weighing up to 150kg and for use up to 24 hours a day, including type-approval tests for individual components.		



## 18 i00 DIMENSIONS

#### **DIMENSIONS 100**





#### mm

- **A** 435-475
- **B** 470-560
- **C** 510
- **D** 655-775
- **E** 440-478
- **F** 645
- **G** (3D)100-174

(MD)110-185

#### **DIMENSIONS PROJECT 100**





#### mm

- 435-475
- **B** 455-545
- **c** 500

Α

- **D** 675-775
- **E** 490
- **F** 650 **G** (3D)
- **G** (3D)95-170

(MD)110-185

## COMFORT



#### **DELIVERING ERGONOMIC SEATING SOLUTIONS**

As Asian most dynamic manufacturer, Comfort Workspace focus on high end ergonomic chairs in the past over 20 years. Comfort continues to go from strength to strength in the competitive commercial seating and office furniture market

We create better working environments by providing the ultimate in comfort and posture control with our range of ergonomic chairs – a revolution in office comfort



#### **INTELLIGENT & TECHNOLOGICAL MANUFACTURING**

Intelligent & Technological Manufacturing bring great revolutions for global office chairs factories

#### The Following certifications from left to right are

1.Green Building Evaluation Certificate
 2.Certification for Materials Recyclable Percentage
 3.International Certificate for Supplier Ethical & Social Commitment
 4.European Union Furniture Institute Certification for Dimensions and Safety
 5. American National Furniture Institute Certification for Safety, Strength and Durability
 6.International Authoritative Certificate for Indoor Air Quality
 7. European Union Certificate for Restriction and Evaluation of High Concern Chemicals















