

i00

i00 | PROJECT i00





i00

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PROJECT



i00 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.

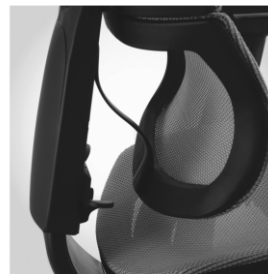
Style, simplicity and ease of use help make i00 a market-leading chair. The patented single lever control combined with stunning frame finish options - such as a white and polished aluminium frame and a choice of mesh, foam or zero-pressure seat styles, make i00 a versatile and ideal choice for any office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



7



CONCEPTION i00SMART



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 multi-directional interactive cranial support which can help to relax tired neck and shoulder muscles.

Using up to 60% recycled material, the i00 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

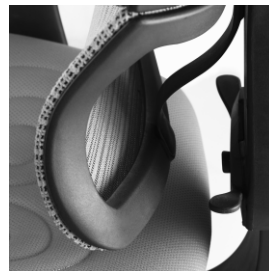
ALL PARTS OF THE CHAIR ARE REPLACEABLE AND KEPT IN STOCK FOR LONGER LIFE-CYCLE

Build your own unique i00 chair using a combination of mesh, fabric and leather finishes at comfort.global/create





PROJECT i00



OVERVIEW:

The beauty of Project i00 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

Build your own unique Project i00 chair using a combination of mesh, fabric and leather finishes at comfort.global/create

10 **i00** **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.

AUTOMATIC TENSION WEIGHT BALANCE MECHANISM



When recline, the mechanism can adjust automatically the back-tilt tension according to each user's body weight to provide suitable tension. Each user does not need to adjust the tension by manual.

SEAT SLIDE

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

ARMRESTS

Soft touch pads on removable 3D multifunctional armrests with 6 point height, depth and angle adjustment.

ENHANCED WATERFALL FRONT / SEAT PRESSURE REDUCTION

The rounded front seat is designed to reduce pressure points on the underside of user's thighs. In addition, foam panels surround both front and sides of the seat for greater pressure distribution.



PROJECT

ARMRESTS (i00)

Height (8 positions lock), width, angle and depth adjustable to allow forearms to rest comfortably whilst taking the weight off the shoulders.

ENHANCED WATERFALL FRONT / SEAT PRESSURE REDUCTION

The rounded front seat is designed to reduce pressure points on the underside of user's thighs. In addition, foam panels surround both front and sides of the seat for greater pressure distribution.

TENSION CONTROL (i00)

Adjusts back tension to allow the back to tilt comfortably supporting the user's body weight when reclining.



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 i00

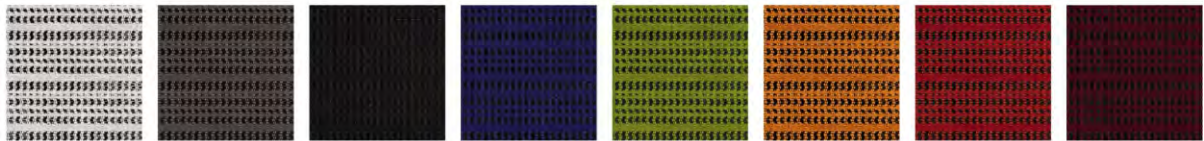


BLACK LEGREST* / POLISHED GLIDES
*LEGREST NOT AVAILABLE ON PROJECT i00

14 i100 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



WHITE
KMD36

GREY
KMD30

BLACK
KMD31

BLUE
KMD35

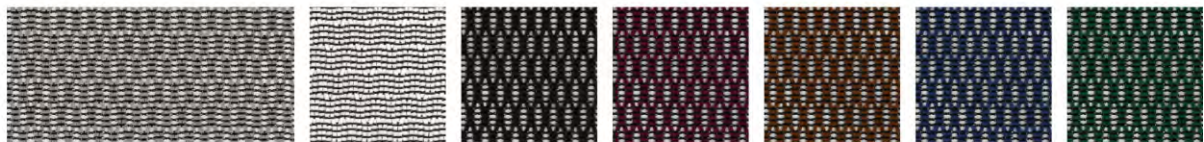
GREEN
KMD34

ORANGE
KMD33

RED
KMD32

BURGUNDY
KMD37

W MESH



GREY
W09-53

WHITE
W09-24

BLACK
W09-01

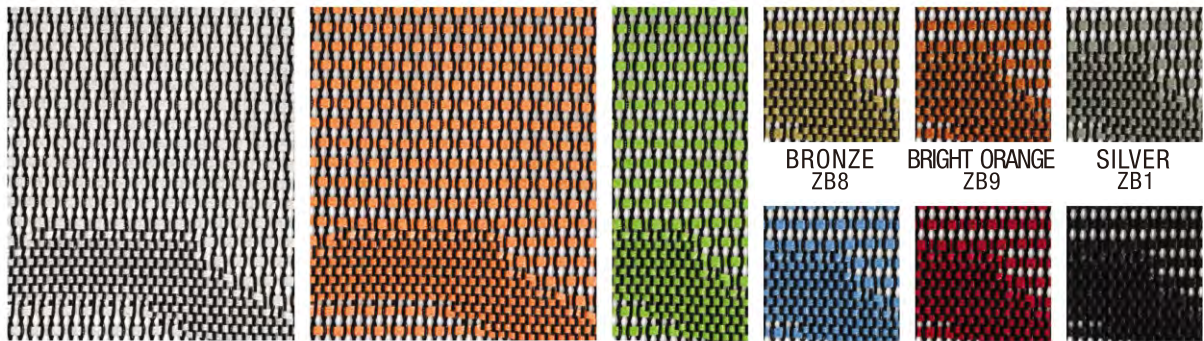
RED
W09-10

ORANGE
W09-51

BLUE
W09-18

GREEN
W09-19

ZB MESH



WHITE
ZB7

TANGERINE
ZB4

HERBAL GREEN
ZB3

BRONZE
ZB8

BRIGHT ORANGE
ZB9

SILVER
ZB1

SKY BLUE
ZB5

RED
ZB6

BLACK
ZB2

LEATHER



SAFRAN
LE3902

LATTE
LE7810

DARK BROWN
LE8213

RED
LE3310

RED ORANGE
LEH007

BLACK
LE2095

SNOW
LEA2

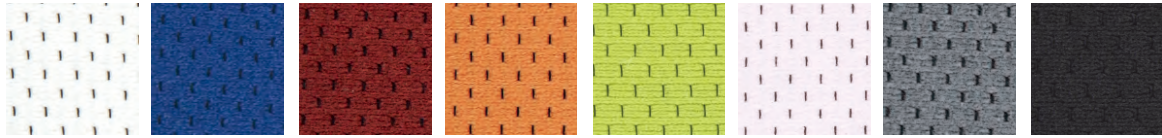
HUNTER GREEN
LE197

SKY BLUE
LE196

INDIGO
LE1118

DARK BLUE
LE70091

FA (FABRIC)



BEIGE
A24301

BLUE
A24326

RED
A24305

ORANGE
A24335

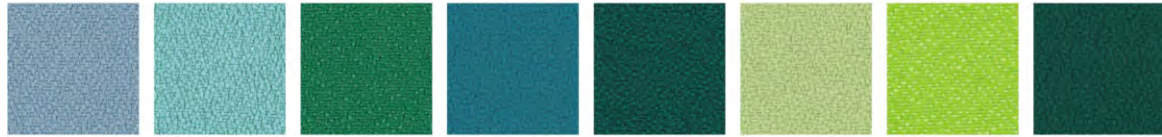
GREEN
A24314

PINK
A24375

GREY
A24307

BLACK
A24337

CAMIRA XTREME (FABRIC)



ORCHILLA
YS167

CAMPECHE
YS074

LOMBOK
YS159

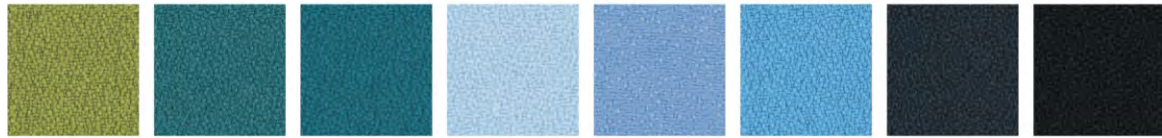
TONGA
YS160

FLORES
YS161

APPLE
YS096

MADURA
YS156

TABOO
YS045



APPLEDORE
YS077

WINDJAMMER
YS047

MONTERRAT
YS011

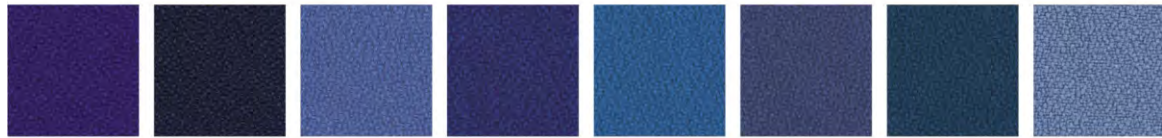
ARECIBO
YS174

MARIANNA
YS157

PARASOL
YS073

ARAWAK
YS016

HAVANA
YS009



NAVASSA
YS162

LEEWARD
YS164

BLUEFIELD
YS021

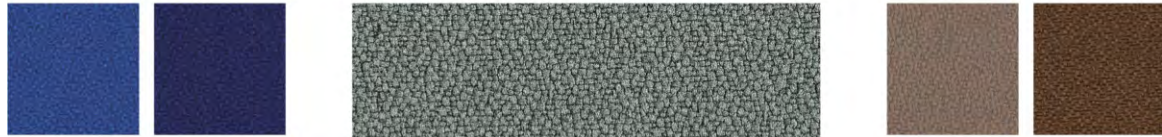
OCEAN
YS100

SCUBA
YS082

CAYMAN
YS024

COSTA
YS026

MARTINIQUE
YS004

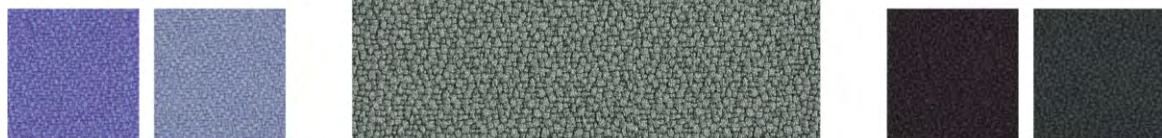


HONEYMOON
YS035

CURACAO
YS005

NOUGAT
YS091

NICOBAR
YS158



BLUEBELL
YS097

ANGUILLA
YS169

BOUNTY
YS086

SOMBRERO
YS046



SLIP
YS094

OSUMI
YS171

BURU
YS170

STEEL
YS095

XTREME IS A CREPE WEAVE FABRIC
MADE FROM 100% RECYCLED MATERIAL.
(BLIZZARD - YS081 SHOWN)

PLEASE CONTACT CAMIRA FOR SWATCH OR SAMPLES.



BONAIRE
YS172

KRABI
YS141

BLIZZARD
YS081

RHUM
YS173

PADANG
YS145

TWISTER
YS083

BRIDGETOWN
YS102

MAUVE
YS069



TAROT
YS084

ANDAMAN
YS144

TOBAGO
YS030

CALYPSO
YS106

TOKARA
YS136

PANAMA
YS079

BELIZE
YS105

DIABLO
YS101

16 i100 TECHSPEC

	i100	PROJECT i100
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.		
RECYCLABILITY	98%	95.1%
MATERIAL ANALYSIS	CONTECT RECYCLE	CONTECT RECYCLE
PLASTIC	41.5% 90%	52.8% 90%
ALUMINUM ALLOY	31.2% 10%	- -
STEEL	22.4% 80%	42.3% 80%
UPHOLSTERY	2.7% -	1.4% -
PU/FOAM	2.1% -	3.3% -
RECYCLED MATERIAL TOTAL	58.5%	81.3%
CERTIFICATION		
EN 1335		YES
-1:2000	YES	YES
-2:2009	YES	YES
-3:2009		
Office furniture. Office work chair. Safety requirements.		
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.		



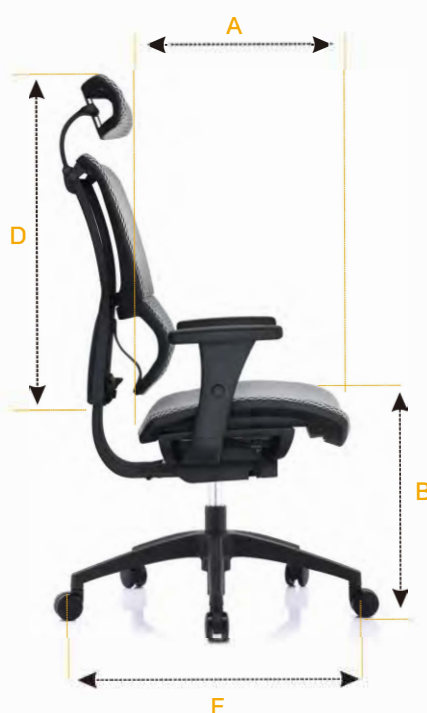
18 i00 DIMENSIONS

DIMENSIONS i00



	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 i00



	mm
A	435-475
B	455-545
C	500
D	675-775
E	490
F	650
G	(3D)95-170 (MD)110-185