

# GENIDIA

GENIDIA | GENIDIA SMART



COMFORT



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# GENIDIA SCIENCE NON-FICTION

Embracing the most innovative technology and materials, our state-of-the-art Design, Research & Development Centre have pushed the boundaries in task seating to unprecedented levels. The concept is a highly engineered range with revolutionary technology unique to the task seating industry.

Featuring a posture warning system, Genidia is designed to ensure the user maintains correct, health posture throughout the day - reducing bad habits and increasing well-being and productivity.

Offering streamlined elegance and the perfect balance of form and function, Genidia delivers superior comfort and flexibility, ergonomic support and adjustability to all users. This, in harmony with exceptional dynamic movement, creates a healthier workforce, improved productivity and overall workplace wellbeing.





# 7 GENIDIAENGINEERING



## OVERVIEW:

Genidia, the most extensive, pioneering chair we have ever manufactured, has been designed for maximum functionality and healthy working. Unlike traditional task seating, Genidia's mechanism, incorporating carbon fibre technology, is engineered to create smooth and balanced dynamic movement. As a result, blood circulation is improved, user fatigue is reduced, and the risk of muscular skeletal disorders is minimised.

The Genidia has Greenguard Gold Indoor Air Quality Certification and meets EN 1335-2:2009 and EN 1335-3:2009.

Frames are available in black, black & polished or white & polished finish, with co-ordinating polished, black or white two-tone bases. A wide range of mesh, fabric or leather upholstery options allow this chair to be fully customised to the user's own preference.

## FEATURES:

OPTIONAL MULTI-DIRECTIONAL HEADREST

3D MATRIX TECHNOLOGY

TAPERED BACKREST

SPINAL-FLEX SUPPORT

5 POINT BACK HEIGHT ADJUSTMENT

ISOLATED LUMBAR SUPPORT

LUMBAR TRACKING SYSTEM

INTUITIVE SINGLE LEVER CONTROL

CARBON FIBRE FORWARD TILT MECHANISM

SINGLE FINGER TENSION CONTROL

BLACK, WHITE OR POLISHED FIVE STAR BASE

4D MULTI-FUNCTIONAL ARMS

LIFT AND LOWER 8° FORWARD SEAT TILT

SEAT DEPTH ROLL

POSTURE WARNING DEVICE

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



**Build your own unique Genidia chair using a combination of mesh, fabric and leather finishes at [comfort.global/create](https://www.comfort.global/create)**





# GENIDIASMART



## OVERVIEW:

To incorporate the desire for positive change in the workplace and address generations of poor seating position, the Genidia Smart's posture warning system offers users the opportunity to retrain their subconscious in how to sit correctly - thus improving health and wellbeing at work.

A natural evolution of the range, we are proud to introduce Genidia Smart to the market. Sharing most of the key components of Genidia, by removing some of the enhanced back features, the Smart is a more cost-effective solution.

The Genidia Smart has Greenguard Gold Indoor Air Quality Certification and meets EN 1335-2:2009

and EN 1335-3:2009. Available in black or white frame, with mesh, fabric or leather upholstery options and with a choice of polished aluminium, black or white two-tone base.

## FEATURES:

TAPERED BACKREST

MULTI-DIMENSIONAL ADJUSTABLE

LUMBAR SUPPORT

INTUITIVE SINGLE LEVER CONTROL

CARBON FIBRE FORWARD TILT MECHANISM

SINGLE FINGER TENSION CONTROL

BLACK, WHITE OR POLISHED FIVE STAR BASE

4D MULTI-FUNCTIONAL ARMS

LIFT AND LOWER 8° FORWARD SEAT TILT

SEAT DEPTH ROLL

POSTURE WARNING DEVICE

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



**Build your own unique Genidia Smart chair using a combination of mesh, fabric and leather finishes at [comfort.global/create](https://www.comfort.global/create)**

# GENIDIA SEATING INNOVATION FEATURES

For a full technical specification, please see page 18-19

## **MULTI-DIRECTIONAL HEADREST** (Genidia only)

Multi-directional headrest can be customised with three point height adjustment, depth, angle and personalised cranial support.

## **BACK HEIGHT** (Genidia only)

Five point back height adjustment allowing user to tailor the back height without any loss of lumbar support.

## **SPINAL FLEX** (Genidia only)

Spinal Flex support mirrors the movement of the user's back to encourage the opening of the diaphragm to encourage oxygenation of the bloodstream and full upper-body support.

## **3D MATRIX** (Genidia only)

3D Matrix technology works with the surface mesh to distribute autonomous back pressure for any form using multi-dimensional and independently dynamic pressure sensors.

## **LUMBAR SUPPORT**

Isolated lumbar support offering independent lumbar adjustment separate from back height feature.

## **LUMBAR TRACKING SYSTEM** (Genidia only)

Lumbar tracking system incorporates all four back functions to deliver complete support. The Spinal Flex suspension contracts and expands as the user moves. The lumbar support automatically follows the spinal flex curvature ensuring that the two remain perfectly aligned to the correct lumbar position – delivering perfect ergonomic posture. This unique system allows the chair to adapt and cater for all anthropometric measurements.

## **FORWARD TILT**

Forward tilt mechanism integrating carbon-fibre technology for smooth and precise balanced movement.

## **FIVE STAR BASE**

Five star base in polished, black gloss or white gloss.

#### TAPERED BACKREST

Tapered backrest offers comfort and upper body freedom of movement without obstruction.

#### ARMRESTS

4D slimline armrests deliver user comfort with soft-touch pads. Buttonless height, width, depth and angle control offer intuitive adjustment.



#### SINGLE LEVER CONTROL

Intuitive single level control mechanism activates seat height and 4 stage recline and lock.

#### SEAT TILT

Lift and lower seat tilt with 8° forward angle adjustment.

#### SEAT ROLL

Seat depth system enables users to adjust seat depth without changing the seat and back position.

#### TENSION CONTROL

Single-finger tension control allows resistance-free mechanism adjustment.

#### POSTURE WARNING DEVICE

The Posture warning device alerts user when sitting incorrectly. Hidden sensors trigger the device after 60 seconds and resets when the user's posture is corrected. May be switched on or off.





# GENIDIA MODELS & OPTIONS

Available in black or white frame, a choice of polished, black or white base and a range of mesh, fabric and leather upholstery options, Genidia offers flexible styling options to suit any workspace.

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

## MODELS



**BLACK FRAME**



**WHITE FRAME**

## BASE OPTIONS



**POLISHED**



**BLACK GLOSS**



**WHITE GLOSS**

## ARM OPTIONS



**BLACK**



**BLACK/POLISHED**



**WHITE**



**WHITE/POLISHED**

## UPHOLSTERY OPTIONS

HEADREST  
BACK  
SEAT



MESH  
MESH  
MESH



LEATHER  
LEATHER  
LEATHER



FABRIC  
FABRIC  
FABRIC

BACK  
SEAT



MESH  
MESH



LEATHER  
LEATHER



FABRIC  
FABRIC

Leather and fabric with ZB2 Black mesh outer as standard. Other combinations are available.  
Build and download your own design using our chair configurator at [www.comfort.global/create](http://www.comfort.global/create)

## ADDITIONAL OPTIONS



**BLACK FOOTREST / BLACK GLIDES**



**WHITE FOOTREST / POLISHED GLIDES**

# GENIDIASMART MODELS & OPTIONS

Available in black or white frame, a choice of polished, black or white base and a range of mesh, fabric and leather upholstery options, Genidia Smart offers flexible styling options to suit any workspace.

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

## MODELS



**BLACK FRAME**



**WHITE FRAME**

## BASE OPTIONS



**POLISHED**



**BLACK GLOSS**



**WHITE GLOSS**

## ARM OPTIONS



**STANDARD**



**SHOULDER PAD**  
MESH ONLY



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## UPHOLSTERY OPTIONS

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MESH  
MESH



LEATHER  
LEATHER



FABRIC  
FABRIC

**BACK  
SEAT**

Leather and fabric with ZB2 Black Mesh outer as standard. Other combinations are available.  
Build and download your own design using our chair configurator at [www.comfort.global/create](http://www.comfort.global/create)

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## ADDITIONAL OPTIONS

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**BLACK FOOTREST / BLACK GLIDES**

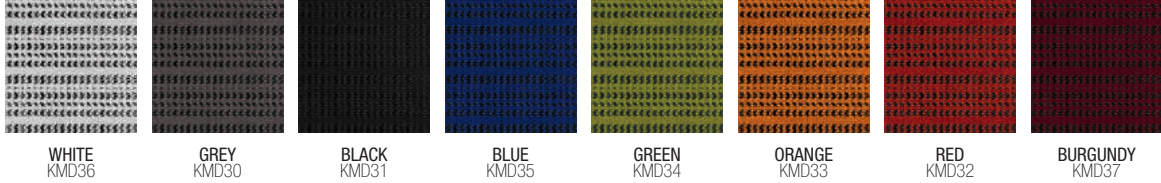


**WHITE FOOTREST / POLISHED GLIDES**

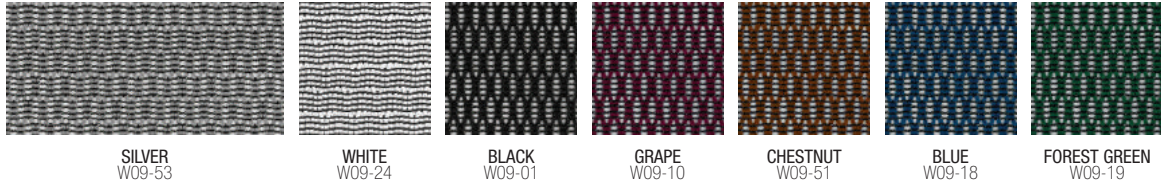
# GENIDIA UPHOLSTERY

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

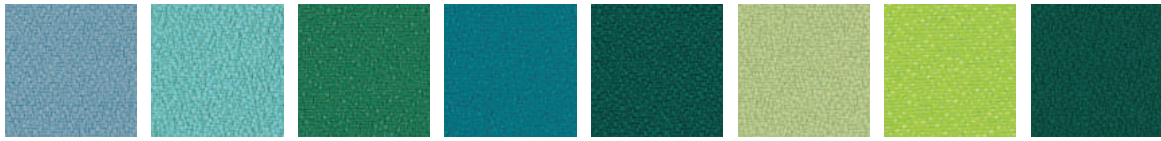


## LEATHER

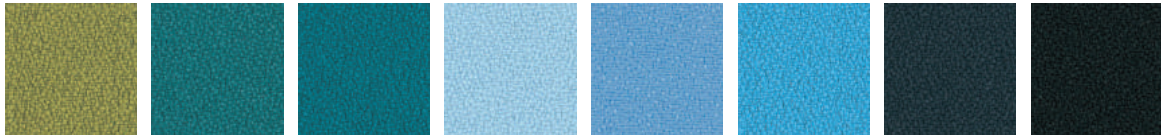




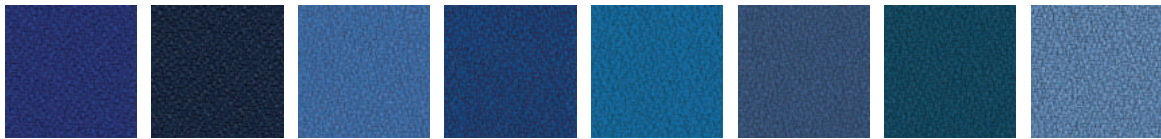
# CAMIRA XTREME



ORCHILLA YS167 CAMPECHE YS074 LOMBOK YS159 TONGA YS160 FLORES YS161 APPLE YS096 MADURA YS156 TABOO YS045



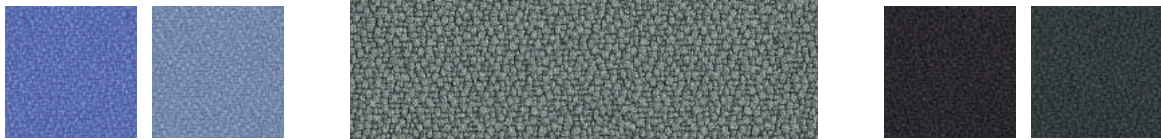
APPLIEDORE YS077 WINDJAMMER YS047 MONTSERRAT YS011 ARECIBO YS174 MARIANNA YS157 PARASOL YS073 ARAWAK YS016 HAVANA YS009



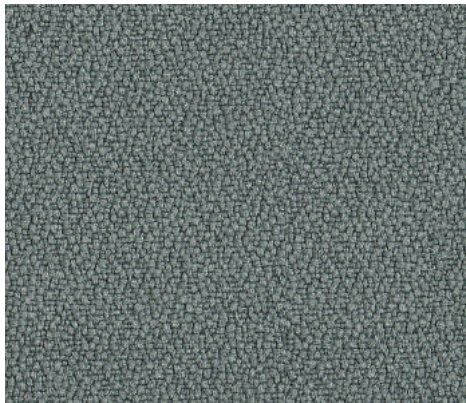
NAVASSA YS162 LEEWARD YS164 BLUEFIELD YS021 OCEAN YS100 SCUBA YS082 CAYMAN YS024 COSTA YS026 MARTINIQUE YS004



HONEYMOON YS035 CURACAO YS005 NOUGAT YS091 NICOBAR YS158

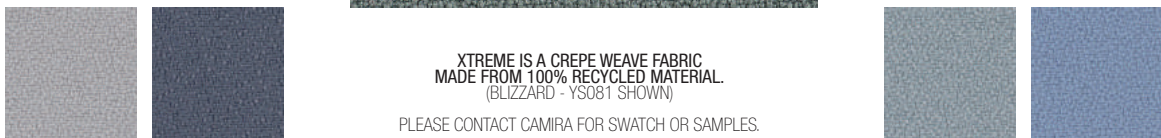


BLUEBELL YS097 ANGUILLA YS169 BOUNTY YS086 SOMBRERO YS046



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

PLEASE CONTACT CAMIRA FOR SWATCH OR SAMPLES.



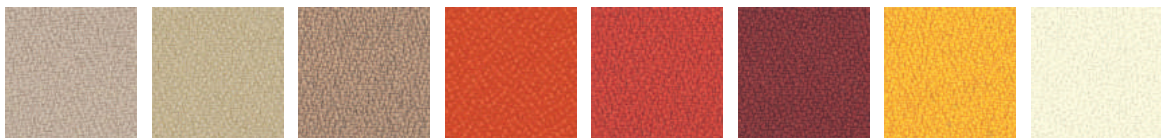
SLIP YS094 OSUMI YS171 BURU YS170 STEEL YS095



BONAIRE YS172 KRABI YS141 BLIZZARD YS081 RUM 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



ARUBA YS108 MANADO YS166 SANDSTORM YS071 TORTUGA YS168 LOBSTER YS076 JAMAICA YS027 SOLANO YS072 ADOBO YS165



# GENIDIA TECHSPEC

	GENIDIA	GENIDIA SMART		
<b>GREEN CREDENTIALS</b>				
<b>GREENGUARD CERTIFICATION</b> GREENGUARD Certification standards have established performance-based standards to define products and processes with low chemical and particle emissions for use indoors.	GOLD	GOLD		
<b>RECYCLABILITY</b>	94%	93%		
<b>MATERIAL ANALYSIS</b>	<b>CONTENT</b>	<b>RECYCLED</b>	<b>CONTENT</b>	<b>RECYCLED</b>
PLASTIC	36.6%	90%	38.5%	90%
ALUMINIUM ALLOY	44.8%	10%	43.5%	10%
STEEL	12.8%	80%	11.2%	80%
UPHOLSTERY	3.3%	-	3.6%	-
PU/FOAM	2.5%	-	3.1%	-
<b>RECYCLED MATERIAL TOTAL</b>	<b>48%</b>	<b>48%</b>		
<b>CERTIFICATION</b>				
<b>EN 1335</b>				
-1:2000	YES	YES		
-2:2009	YES	YES		
-3:2009	YES	YES		
Office furniture. Office work chair. Safety requirements.				



# GENIDIA DIMENSIONS

## GENIDIA DIMENSIONS



	mm
A	450 - 480
B	380 - 500
C	450 - 480
D	600 - 640
E	500
F	65 - 105
G	660

## GENIDIA SMART DIMENSIONS



	mm
A	450 - 480
B	380 - 500
C	450 - 480
D	600
E	500
F	-
G	660



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