## LEAF

design SERGIO BELLIN



## COMFORT DESIGNED TO RESPECT THE ENVIRONMENT

Leaf is the seat that improves your day. Breathable and ergonomic, Leaf ensures comfort, reducing fatigue. A product characterised by innovative colours and materials, that easily adapts to any functional and aesthetic need: always respecting the environment.



## THE AESTHETICS OF COMFORT

Leaf is conceived as functional and aesthetically pleasant chair. The back in polyamide is characterised by an elegant leaf pattern, embossed on the back. The back upholstery instead, consists of a particular technical padding made in fabric combined to a highly-elastic expanded elastomer, perfectly adherent to the user, ensuring comfort. The back technical padding is characterised by two different geometric patterns obtained through thermo-moulding. The air chamber created between the back structure and padding confers instead optimal breathability.

## TAILOR-MADE TO YOUR NEEDS

Leaf features a lumbar support adjustable in height and depth. A spring system allows in fact to adapt the seat to the support needs of its user. The lumbar support ensures proper support at the base of the spine, reducing fatigue due to extended sitting times.

## THE MECHANICS OF COMFORT

Leaf features a synchro mechanism that regulates the seat and back angle, locking it in 5 positions with anti-shock system. The tilt tension can be adjusted by a practical side handle, according to the user's weight.

## ASSISTED MOVEMENTS

Leaf seat moves in tune with its user. Adjustable in depth and lockable in the desired position, Leaf seat follows the user's movements in the "free" option activated with the second locking position of the adjusting lever.

#### COMFORTABLE

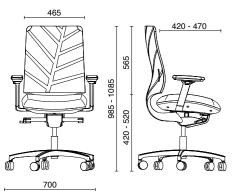
Leaf comfort is also guaranteed by the wide and thick seat (75mm) with pad in flexible polyurethane. The side stitching of the upholstery enhance the seat silhouette.

## FREEDOM TO CHOOSE

Different types of armrests, bases and casters offer the possibility to choose the most suitable version for your needs.

2 LEAF www.sitland.com LEAF 3

#### MODELS AND DIMENSIONS



Operative with an elegant LEAF pattern embossed

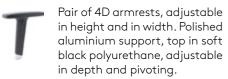
# 420 - 470

Operative with a "DIAMOND-SHAPE" pattern in the lower part

#### **MECHANISM**

	LEAF	LEAF START&GO
Synchronized mechanism for the adjustment of back and seat angle, lockable in 5 positions with anti-shock system adjustment of the tension of the body-weight using a side handle		
Seat height adjustment gas lift.		

#### **ARMS**





4D arms, adjustable in height and in width, black soft-touch top, pivoting left/right and adjustable in depth. Black support.



4D arms, adjustable in height and in width, black soft-touch top, pivoting left/right and adjustable in depth. Light grey support.



2D arms, adjustable in height and in width, soft-touch top.



Pair of 2D armrests adjustable in height and in width. Support in light grey (RAL 7035) polyamide, fixed black top in PU soft polyurethane.



Pair of 2D armrests adjustable in height and in width. Support in black polyamide, fixed black top in PU soft polyurethane.

#### **BASES**



High resistance 5-star base in light grey (Ral 7035) nylon with strengthening steel ring, ø 700 mm.



High resistance 5-star base in black nylon with strengthening steel ring, ø 700 mm.



5-star die-cast aluminium base, polished, ø 700 mm.

#### **CASTERS**



Self-braking rubber casters ø 50 mm for hard floors, black structure.



Free casters ø 50 mm, black structure.



Self braking casters ø 50 mm, black structure.



Free casters, ø 65 mm for soft



Self-braking rubber casters, ø 65 mm for hard floors.



Hollow free and rubber casters, ø 65 mm for hard floors, black structure.



Hollow free and rubber casters, ø 65 mm for hard floors, chromed structure.

#### COLOURS, MATERIALS, FINISHING\*

#### PLASTIC FINISHING







Light grey polyamide RAL 7035

#### SEAT UPHOLSTERY



Fabric

12 colours

BN



Fabric

19 colours

AB Xtreme Plus RA



Fabric

15 colours









Fabric 19 colours

#### TECHNICAL BACK UPHOLSTERY



Fabric

4 colours

BN



Fabric

4 colours

AB Xtreme Plus RA



**Fabric** 

5 colours



ME 4 colours



Fabric

Fabric 5 colours

4 LEAF LEAF 5 www.sitland.com www.sitland.com

<sup>\*</sup> Please refer to the Price list in force and to the General sale conditions for the colours and the combinations available for every single product. Colours shown are used for reference only and may look different in reality. Please contact SitLand to receive more information.

#### PCON.PLANNER

## ρCon

It is possible to configurate our model Leaf by using pCon.planner program for the design of 2D an 3D environment.

pCon.planner allows to design working solutions in a fast and intuitive way, creating "realistic" images with advanced features, with a considerable saving of time and resources.

It is easy to start using pCon.planner: after downloading the software in the proper page, it is possible to download pCon. catalog, the practical online catalogue of products ready to be set up according to anyone's need, and then include the products in the projects.

For more information on the use of pCon. planner and the access to the products of the SitLand's catalogues, please contact com@sitland.com

#### D.Lgs. 81/2008

Leaf comply with the italian norm D.Lgs. 81/2008.

#### **GS MARK**

Leaf complies with Geprüfte Sicherheit o GS.



The **Geprüfte Sicherheit** or GS mark is a certification mark for technical equipment. Its presence indicates that the equipment complies with the German and European safety requirements and in particular that it is free from harmful substances, safe to breaking risks.

The GS mark is known around the world and integrates a number of specific European directives for the product and ensures that the instruction manual is correct and complete.

The tests performed are:



#### GREENGUARD CERTIFICATION



Leaf has achieved GREENGUARD Certification.

GREENGUARD e GREENGUARD Gold are products' certifications released after accurate laboratory tests which assure a low level of chemical emissions of the GREENGUARD tested products in the inner environments. As a matter of fact. in the inner environments, the air is 2 - 5 times more polluted than on the outside and the pollutants comes from products and materials that we use every day. Therefore, the quality of air in the inner spaces is an important issue when people pass the most part of their time in inner environments.

The products certified GREENGUARD ensure a low level of chemical emissions, therefore a better quality of air in those places where they are used. Those chairs which obtained the GREENGUARD Gold certification grant the total absence of chemical emissions, then they are the safest choice for public spaces like schools and healthcare setting. The products certified GREENGUARD contribute to create Leed buildings.

For more information on GREENGUARD, visit the official web site ul.com/gg.

#### UNI EN 1335 CERTIFICATION

Leaf comply with the norm UNI EN 1335-3.

The work conditions and the protection of the people at work, as far as safety and health are concerned, provide that "the office chairs" are produced according to the ergonomic principles and the functionality requirements contained in the following norms:

- UNI EN 1335-1, dimensions and and definitions of the dimensions;
- UNI EN 1335-2, safety requirements:
- UNI EN 1335-3, test rpocedures for the

The chairs are classified in three different classes according to their specific performance and dimentional characteristics:

- Class A considers the more restrictive dimensional requirements and mostly respect the anthropometric dimensions from 5 to 95% of the population.
- Class B considers the middle requirements among the classes, respecting the minimum requirements requested by D.Lqs. 81/2008.
- Class C considers the minimum requirements.

For more information, please contact SitLand's customer service at service@ sitland.com service@sitland.com

#### WARRANTY



Leaf has 5 years warranty.
For any further detail, please contact
SitLand's customer service at
service@sitland.com

#### MORE INFORMATION

Please look through our catalogue to see all the different versions available of Leaf

http://www.sitland.com/sitland\_catalogues/sitland\_general\_catalogue/sitland\_general\_catalogue.html#p=106

or see our Leaf page into our web site www.sitland.com

**6** LEAF www.sitland.com LEAF **7** 



SitLand S.p.A. Via Cà Silvestre, 52 36024 Nanto - Vicenza info@sitland.com - www.sitland.com Tel. +39 0444 637100



Follow us on:











