

# Xenium Basic DuoBack®



## ■ Xenium Basic - Optimum Flexibility

The combination of a clear design, excellent functionality and superb comfort distinguishes the basic Xenium from other chairs, particularly with its' easy and simple adjustments. The Xenium Basic model includes a steel mechanism, weight tension control, black powder coated back rest frame, black polypropylene 5-star base and ergonomically designed and shaped seat and back rest upholstery pads.

Xenium Basic is available with a solid back rest or Grahl's highly regarded and world renowned DuoBack® split back rest.

Seating requirements vary hugely from one person to another due to individuals' different sizes and dimensions. The versatility and simple adjustments of Xenium caters for these differences. The unique angle and height of the back rest can be adjusted simultaneously with the sliding seat so as to fit a wide variety of of different sized users.

XENIUM - (Latin) = Gift

## FEATURES

Standard Features | Xenium Basic DuoBack

- DuoBack® back rest chair with 470mm high back pads.
- Synchronous multi-lock mechanism.
- Easy reach weight tension adjustment : 45-110kgs.
- Sliding seat mechanism.
- Independently height adjustable back rest.
- Fully upholstered outer back rest shells.
- 5 Star plastic base in black - Ø730mm

## OPTIONS

Optional Features | Xenium Basic DuoBack

- 2D Height adjustable armrests (pictured)
- 3D Height, width and depth adjustable armrests
- Independent forward seat tilt mechanism +4°
- Soft castors for hard floor surfaces
- Energy absorbing seat foam (Memory foam)
- Coccyx relief zone
- Alternative lower & higher seat heights
- Height adjustable neck rest
- Polished aluminium base, arms and backrest frame
- White or Black edition frame colour finish

# Xenium Basic DuoBack®



## TECHNICAL

### Useful Information | Xenium Basic DuoBack

Xenium Basic DuoBack® is available in a wide range of fabric, vinyl and leather finishes. For domestic use we recommend Xtreme FR fabric. Developed and constructed from 100% re-cycled materials, it is soft to the touch yet hardwearing and available in a wide range of colours. Xtreme FR conforms to stringent tests for flammability and flame retardancy, meeting the following recognised standards:

EN 1021-1,  
EN 1021-2  
BS 5852 Crib 5  
BS 7176 medium hazard  
BS 476 Class 1  
DIN 4102 B1

Xenium Basic DuoBack® has a five(5) year manufacturers warranty, effective from date of delivery.

Designed and built to German TUV standards for ergonomic seating in the workspace.

Details of product materials used and their end of life disposal are available on request.



## DIMENSIONS

### Standard Dimensions | Xenium Basic DuoBack

- Seat Height : 480mm - 580mm
- Seat Width: : 460mm
- Seat Depth : 380mm - 500mm
- Back Height : 540mm - 630mm
- Back Width : 460mm
- Seat - Lumbar : 150mm - 250mm
- Seat - Elbow : 150mm - 250mm (3D Armrests)
- Elbow - Elbow : 360mm - 510mm (3D Armrests)
- Seat - Nape of Neck : 660mm - 810mm\*

\* When fitted with a neck rest. Measurement range is achieved when the neck rest is adjusted in combination with the height of the back rest.