## **TECHNICAL SPECIFICATIONS SHEET**

# OSCAR

## FEATURES



#### OFFICE CHAIR VERSION

OFFICE CHAIR VERSION	ON CONTRACTOR OF THE CONTRACTO
BACKREST	Fabric backrest   Internal structure, shell and decorative insert made from polypropylene / Injection moulded foam CMHR2818, thickness 50 mm, density 28kg/m3   Padding effect realised using wire   Height adjustment via rack-and-pinion(+ 70 mm)  Mesh backrest   30% fibre glass reinforced polyamide frame covered with Mega type mesh from Fidivi, lumbar support made from ABS with polycarbonate fixings   Frame and mesh assembled using staples   Adjustment: fixed backrest with built-in adjustable lumbar support (+ 60 mm)
CONNECTOR ROD	Steel rod 6 mm thick, polypropylene housing sheath   Rod secured directly to the backrest and mechanism using screws
SEAT	Plywood internal structure, polypropylene shell / injection moulded foam CMHR35, thickness 60 mm, density 54 kg/m3   Padding effect realised using CEGEX method   Adjustments: optional adjustable seat with 6 preset positions, spaced at 11 mm intervals with an overall range of 55 mm   Easily interchangeable seat   Secured by 4 screws for the version without armrests   Secured by 10 screws for the version with armrests
ARMRESTS	1D Armrests   Polyamide   Height adjustment: 6 preset positions, spaced at 15 mm intervals with an overall range of 75 mm  4D Armrests   Polyamide with flexible polyurethane (PU) armrest sleeve   4 adjustment possibilities
MECHANISM & ADJUSTMENT SYSTEM	Synchro Comfort Mechanism  > Synchronised seat and backrest inclination through 15°  > 5 adjustment setting possibilities  > Backrest tension adjustment performed using a hand wheel located at the front of the seat  Ergonomic Synchro Mechanism  > Synchronised seat and backrest inclination through 15°  > Backrest locking to 4 preset positions  > Backrest tension adjustment performed using a hand lever located to the side of the seat  Synchro Self-Adjusting System  > Synchronised seat and backrest inclination through 15°  > Backrest locking to 2 preset positions  > Backrest tension adjustment occurs automatically

LEGS

| S-point star base in black finish | Black polyamide Ø 690 mm | Gas lift mechanism, black finish, adjustment range of 125 mm |
| Castors | As standard: castors Ø 50 mm, for soft floors (polypropylene castor housing and wheel) | Options:
| Castors Ø 50 mm, for hard floors (polypropylene castor housing and wheel), non-marking thermoplastic rubber banding > Self-locking castors for soft or hard floors Ø 50 mm, polypropylene castor housing and wheel Castors lock automatically when the chair is in use (seated user)



#### **DRAUGHTSMAN VERSION**

	5-point star base, identical to the office chair version
LEGS	Footrest: chromed steel base ø 450 mm, polypropylene support Castor mounted version: as standard with self-locking castors for soft floors ø 50 mm, polypropylene castor housing and wheel. Castors lock automatically when the chair is in use (seated user)
	On glides: ø 50 mm made from polypropylene

### **DIMENSIONS & WEIGHT**

	OFFICE CHAIR		DRAUGHTSMAN			
OFFICE CHAIR	FABRIC HIGH BACK	MESH HIGH BACK	FABRIC HIGH BACK	MESH HIGH BACK		
OVERALL DIMENSIONS (in mm)						
Width	670	670	670	670		
Depth	677	677	677	677		
Height	1,020-1,215	995-1,120	1,220-1,415	1,195-1,320		
USEFUL DIMENSIONS (in mm)						
Seat height	420 / 545		670 / 795			
Width x Seat depth	470 x 440		470 x 440			
Backrest height (Distance between top of backrest/top of seat)	550 - 620	580	550 - 620	580		
Height 1D armrests	240					
Height 4D armrests	270					

WEIGHT (kg)				
Net weight	15.8	13.7	19	15.9
Max load	120		120	
	1D armrests	4D armrests		
Net weight (kg)	1.3	2.2		







