

Toleo swivel chair upholstered back

Data sheet



Dimensions and weights

Item no.	650.2000
Overall chair height (mm) Measured from the ground to the upper edge of the backrest; gas spring and back at the lowest/highest position	1030 / 1230
Chair height with optional fixed neck support (mm) gas spring and back at the lowest/highest position	1150 / 1670
Backrest height (mm) Measured in a neutral chair position (from the upper surface of the chair to the upper edge of the backrest) adjustable in "x" levels in x-mm increments with Ultra Spring cushion	590 - 660 4 / 17,5 580 - 650
Backrest width x height, (mm) Cushion thickness (mm)	460 x 550 30
Adjustments (lumbar support) (mm) measured above the seat; optional depth-adjustable lumbar support operated with knob. depth adjustment (mm) with Ultra Spring cushion	170 - 240 20 160 - 230
Backrest recline angle (°)	102 - 125
Armrests	
Armrests: Width between the arm supports (mm)	470 - 540
Overall width of the chair (incl. width-adjusted armrests) (mm)	680
Width adjustable without tools? measurement (mm) of each side	ja 35
Height adjustment (measured over seat cushion) (mm) adjustable in "x" levels in x-mm increments with Ultra Spring cushion	170 - 270 10 / 10 160 - 260
Pad depth adjustment (mm)	60
Pad angle adjustment (°)	±30
Armrest length x width (mm) material	205 x 90 PU
Armrest support material	PA6 GF30
Armrest height from floor to upper edge of support; gas spring and armrest in lowest/highest position (mm)	610 / 840
Seat height (mm), measured when loaded, standard gas spring, lowest/highest position with Ultra Spring cushion	400 / 530 410 / 540
Seat dimensions: length x width (mm) Cushion thickness (mm) with Ultra Spring cushion	470 x 480 55 65
Seat depth , seat depth adjustment, measured in a neutral chair position from the lumbar point to the front edge of the seat. adjustable in "x" levels in x-mm increments	360 - 430 7 / 10
Seat tilt adjustment in basic position / tilt forward (°)	1,5 / -2
Base diameter (mm) measured from the centre of the cone to the centre of the castor support = R355	680
Castor diameter (mm)	60
Weight without / with armrests (kg)	15 / 17

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Technical data

Item no.		650.2000	
Backrest	Chipboard seat chassis. Backrest outer panel made of polypropylene, PU moulded foam seat cushion, density approx. 70 kg/m ³ , compression hardness 6.8 kPa.		
	Backrest guide made of PA6 GF30 (polyamide). Button for backrest height adjustment. Torsion movement of the backrest for improved dynamic sitting. Covers fixed without adhesive, therefore fully recyclable and breathable. Materials correspond to the Viasit Collection. Fire safety tests: FMVSS 302, nfp 92-501 to nfp 92-507		
Seat	Seat chassis made of polypropylene, PU moulded foam seat cushion, density approx 65 kg/m ³ , compression hardness 6.8 kPa.		
	Covers fixed without adhesive, therefore fully recyclable and breathable. Materials correspond to the Viasit Collection. Fire safety tests: FMVSS 302, nfp 92-501 to nfp 92-507		
Mechanics	Maintenance-free synchromatic mechanism with no drag effect on clothing. Instant response tension control wheel with +/- only 2 rotations.		
	Adjustment of the backrest resistance from approx. 10-210N. Tested durability for maximum user weight: 150 kg.		
Height adjustment	Freely adjustable thanks to the safety gas spring with a cone plug connection Adjustment		
Metal and plastic parts			
Backrest panel	black		■
	telegrey		—
Armrests	black		□
	grey		—
Base	Plastic	schwarz	■
		telegrey	—
	ALU	polished	□
		black	□
Castors	tested in accordance with EN 12529. Load-dependent braking (in order to prevent the chair rolling away when unloaded). Hard wheels as standard for carpeted floors. On hard surfaces, castors with soft wheels should be used, distinguishable by the grey-coloured flexible dual wheel coating.		

All dimensions and weights are approximate values and may deviate from the TÜV (German Association for Technical Inspection) inspection report.

■	Standard
□	Option
—	not available

Further information available for download at www.viasit.com



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