


24-Hour Basic K12

PRODUCT	DIMENSIONS	K12
	Seat depth from lumbar support Seat depth Seat width Backrest height from seat Backrest height from seat (with headrest) Backrest height adjustment Backrest width Seat height Width between armrests	450-510 mm 480 mm 510 mm 640-700 mm 850-930 mm (910-990 mm) 60 mm 500 mm 440-550 mm 490 mm
TECHNICAL DESCRIPTION		
Seat	Internal structure in multilayered beech wood anatomically shaped, 12 mm thickness. Low formaldehyde emission according to class E1. Wood FSC certified.	
Backrest	Internal structure in multilayered beech wood anatomically shaped, 10 mm thickness. Low formaldehyde emission according to class E1. Wood FSC certified.	
Headrest	TT300: height and depth adjustable headrest (h 80 mm, 8-lock positions). Supporting structure in black recyclable techno-polymer.	
Padding	Seat in PU-Flex, 75 mm thickness and 55 g/L density. Backrest in PU-Flex, 45 mm thickness and 45 g/L density. Headrest in PU-Flex, 55 g/L density. Self-extinguishing material according to UNI 9175, recyclable and without CFC/HCFC.	
Upholstery	<p>H24/250 Composition: 63% polyamide Cradura™, 14% virgin wool, 10% viscose Red. Lenzing FR™, 11% polyester, 3% metallic fibers Weight: 452 g/lmt Abrasion: ISO 12947-2 (> 500.000 Martindale cycles) Pilling: ISO 12945-2 (4-5) Colour fastness to rubbing: ISO 105-X12 (Dry/Wet 4-5) Colour fastness to light: ISO 105-B02 Xenotest (Level 6-7) Flammability: UNI 9175 (Class 1), EN 1021-1+2 (M2), BS 5852-0+1, California TB 117 Colour: Black 024 / Grey 027 / Light blue 026 / Red 021 The fabric has a non-slip effect ideal for intensive use. The fabric is optimised to resist to velcro straps. Depending on the season, it gives the feeling of a pleasant warmth or freshness.</p> <p>MIRAGE Composition: 100% polyester FR Weight: 460 g/lmt Abrasion: UNI EN ISO 12947 (> 100.000 Martindale cycles) Colour fastness to light: UNI EN ISO 105-B02 Xenotest (Level 5-6) Flammability: IT - Class 1, EN 1021-1+2, DIN 4102 (B1), BS 5852 Crib 5, ÖNORM B3825 (B1), ÖNORM 3800-1 (Q1), FR - M1, NF D 60-013 (AM18), California TB 117 Colours: Throna colour chart</p> <p>TOLEDO Composition: 84% PVC, 16% polyester Weight: 1.036 g/lmt Abrasion: DIN EN ISO 5470-2 (> 100.000 Martindale cycles) Colour fastness to light: DIN EN ISO 105-B02 (Level 6) Flammability: DIN EN 1021-1+2, BS 5852-0+1Crib 5, MVSS302 Colours: Black 014 Resistant to disinfectants, blood and urine. Without formaldehyde, without PCP-PCB-PCT, without CFC/HCFC</p>	

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Armrests	0840N: 3D armrests adjustable in height, depth and rotation. Supporting structure in nylon with top in black soft polyurethane.
Mechanism	TS: TENSION SOFT, synchronized backrest inclination of 20° and seat of 10° lockable in 6 positions, antishock system and side tension adjustment control. Seat negative inclination of -3°. Seat depth adjustment, run 62,5 mm. Up-down system for backrest height adjustment, lockable in 7 positions. According to ANSI/BIFMA X5.1, BS 5459 A.5.1-A.5.5 and UNI EN 1335-3.
Lift action	Central piston (Ø 28 mm) protected by steel tube (Ø 50 mm), chrome finish. Class 4 according to DIN 4550.
Base	0907C: 5-star base (Ø 700 mm) in die-cast aluminum with internal reinforcement ribs, anti-slip tips. Polished finish. According to ANSI/BIFMA X5.1, BS 5459 A.5.1-A.5.5 and UNI EN 1335-3.
Castors	0360: soft castors (Ø 60 mm) in black nylon with non-marking polyurethane ring, self-braking.
ACCESSORIES	
0840C	4D armrests adjustable in height, width, depth and rotation. Supporting structure in polished aluminum with top in black soft polyurethane.
LX600	Pump activated air depth adjustable lumbar support.
TEST	
UNI EN 1335-1+2+3	
D. Lgs. 81/2008 type A	