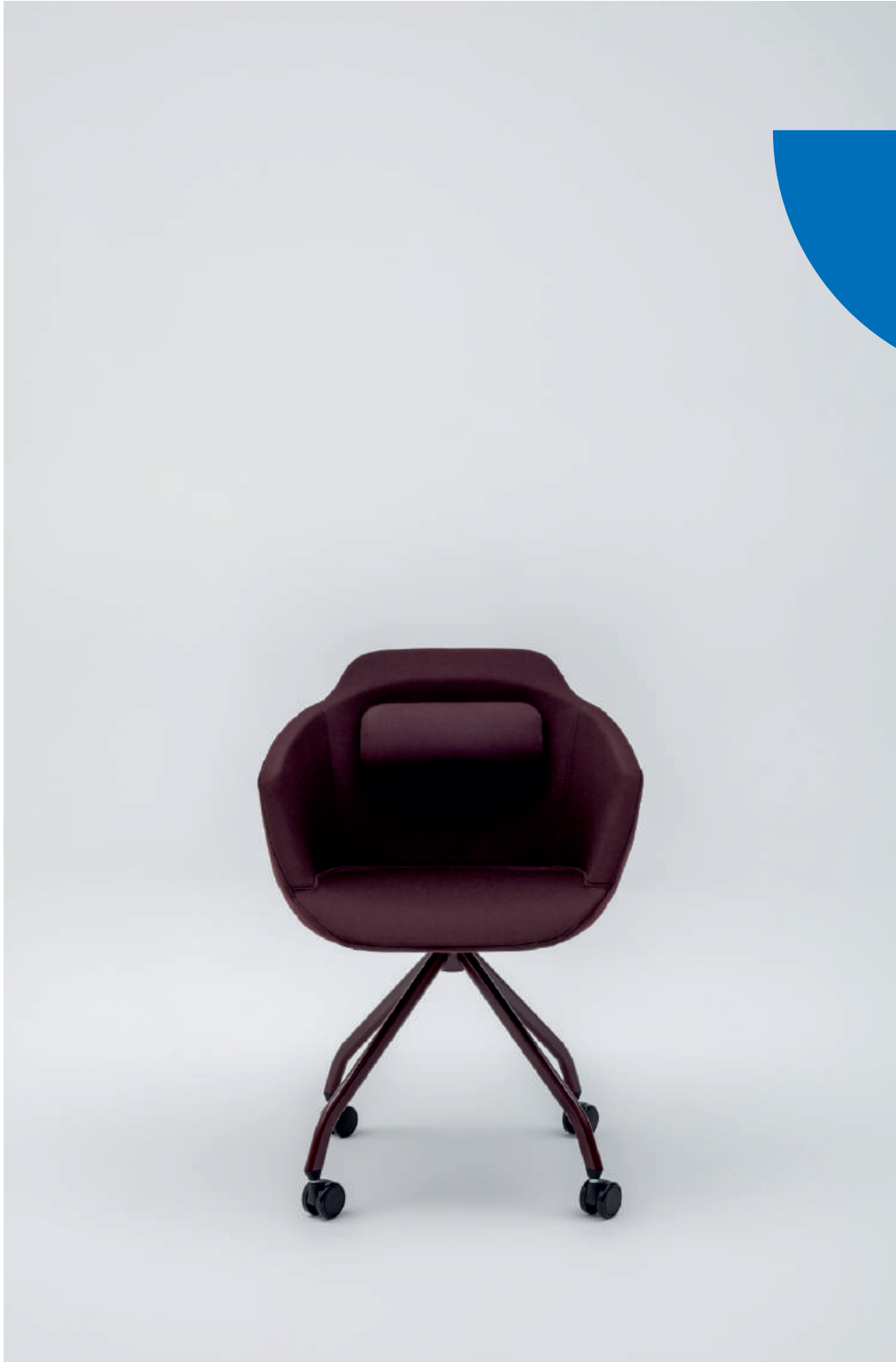


Ultra F technical specification



.mdd

MDD has a leading position among manufacturers of office furniture with many awards that prove quality and continuously increase demand for its products.

The realities of today's market require constant quality improvement at all levels of modern organization. This applies in particular to customer service, marketing, quality of products and also to quality of processes within the company. Partnership relations among employees and with business partners form a base of economic growth and success of the company.

Constant investments in innovative machinery park, optimization of management systems and an expansion of production halls allow to minimize the lead times for the product of the highest quality.

More than twenty years of experience in office furniture industry come with reference from a long list of companies and institutions to show their appreciation for an efficient and comprehensive service.

MDD is highly aware of the environment.

Being located in the forest region with lake by its side, MDD takes the nature seriously and invests constantly in a modern and energy-efficient solutions to preserve the local life. Company puts emphasis on waste segregation and recycling. MDD has been awarded for the exceptional care and involvement in waste disposal. All materials used are environmentally friendly and enjoy a high 95 % rate of being recycled.



General informations:

Warranty:

MDD products - **5 years.**

Electrical components and fabric - **2 years.**

Certificate - MFC:



Certificate - fabric:



Assembly:

the product comes pre-assembled

Packing:

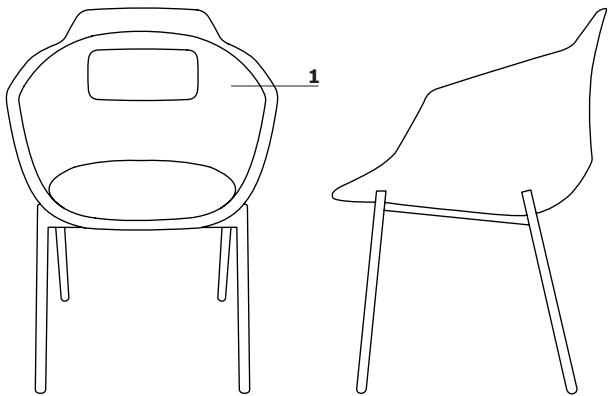
cardboard

Prizes and awards:



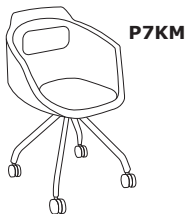
Technical specification

1. Seat – metal frame filled with foam, density of 55 kg/m³, upholstered



- max. load 120 kg

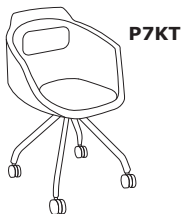
Bases



P7KM



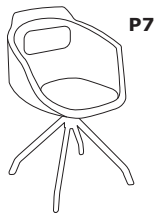
P11



P7KT



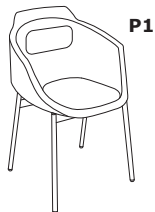
P11KM



P7



P11KT



P1

Base P7KM:

- 4 - star, metal, powder coated
- fixed seat
- legs 30 × 18 mm, wall thickness 1,5 mm; CNC - bent
- castors for soft floors

Base P7KT:

- 4 - star, metal, powder coated
- fixed seat
- legs 30 × 18 mm, wall thickness 1,5 mm; CNC - bent
- castors for hard floors

Base P7:

- 4 - star, metal, powder coated
- swivel seat - 360°
- legs 30 × 18 mm, wall thickness 1,5 mm; CNC - bent
- legs finished with polypropylene feet, colour: black

Base P1:

- 4 - legged, metal, powder coated
- legs made of tube Ø22 mm, wall thickness 2,5 mm, CNC - bent
- legs finished with polypropylene feet, colour: black

Base P11:

- base 5 - star, polypropylene, Ø=680 mm, h=124 mm
- polypropylene feet Ø=50 mm, h=32
- gas spring, steel, colour: black, adjustment range 130 mm (400 - 530 mm)

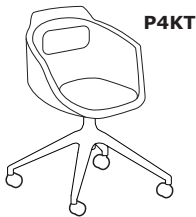
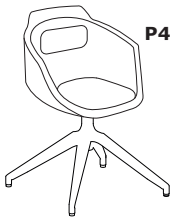
Base P11KM:

- base 5 - star, polypropylene, Ø=680 mm, h=124 mm
- castors for soft floors Ø55 mm
- gas spring, steel, colour: black, adjustment range 130 mm (400 - 530 mm)

Base P11KT:

- base 5 - star, polypropylene, Ø=680 mm, h=124 mm
- castors for hard floors
- gas spring, steel, colour: black, adjustment range 130 mm (400 - 530 mm)

Bases



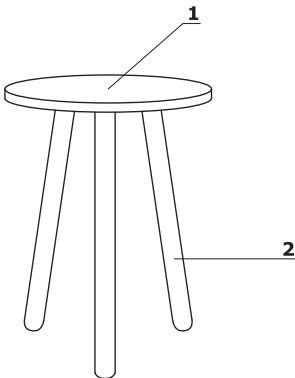
- Base P4:**
- 4 - star, aluminum, powder coated
 - swivel seat - 360°
 - aluminium cast
 - legs finished with polypropylene feet, colour: black

- Base P4KM:**
- 4 - star, aluminum, powder coated
 - swivel seat - 360°
 - aluminium cast
 - castors for soft floors

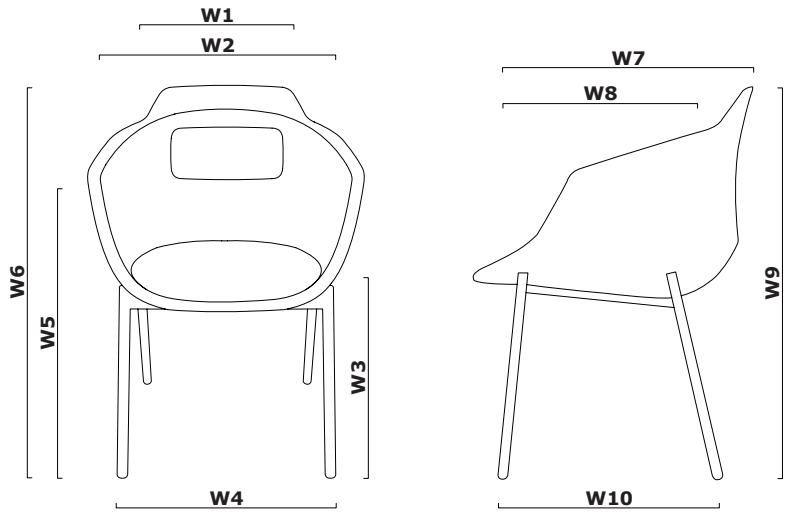
- Base P4KT:**
- 4 - star, aluminum, powder coated
 - swivel seat - 360°
 - aluminium cast
 - castors for hard floors

Technical specification - tables UTR

- 1. Top - MFC 18 mm, black, ABS edges 2 mm
- 2. Legs - Ø45 mm (UTR45) and Ø40 mm (UTR65), natural wood

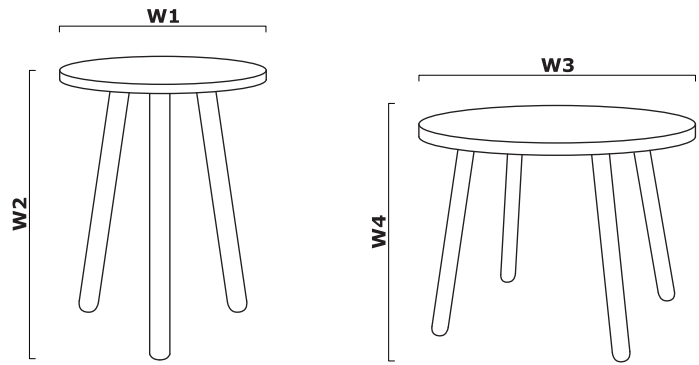


Dimensions - Ultra F



W1 - 400 | W2 - 600 | W3 - 485 | W4 - 500 | W5 - 660 | W6 - 850 | W7 - 600 | W8 - 530 | W9 - 850 | W10 - 500

Dimensions - tables UTR



W1 - 450 | W2 - 570 | W3 - 650 | W4 - 460

ULTRAF - bases



P7KM
18 kg



P7KT
18 kg



P7
18 kg



P1
18 kg



P11
18 kg



P11KM
18 kg



P11KT
18 kg



P4
18 kg

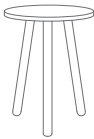


P4KM
18 kg



P4KT
18 kg

Tables *



UTR45
450 / 450 / 570
6 kg



UTR65
650 / 650 / 460
8 kg

* dimensions expressed in millimeters: width x depth x height

Seat - Fabric Medley - second price group



Technical data:

Material	polyester 100%
Fabric weight	510 g/lm (16.45 oz/lin.yd.)
Abrasion resistance rubs	BS EN ISO 12947-2, 75,000 cyclyi Martindale
Pilling resistance	scale 1-5, max. 5, EN ISO 12945-2 (4)
Colour fastness to light	scale 1-8, max. 8, EN ISO 105-B02 (5-7)
Colour fastness to rubbing	scale 1-5, max. 5, EN ISO 105x12 (wet/dry (4-5/4-5))
Acoustic test sound absorption	ISO 354
Flammability	BS EN 1021-1 (cigarette) BS 476 Part 7, Class 2 Class Uno UNI 9174 - UNI 8457 CA TB 117-2013 ASTM E 84 Class I

Seat - Fabric Atlantic * - second price group



Technical data:

Material	polyester 100%
Fabric weight	530 g/lm (17.09 oz/lin.yd.)
Abrasion resistance rubs	BS EN ISO 12947-2, 110,000 Martindale cycles
Pilling resistance	scale 1-5, max. 5, EN ISO 12945-2 (4-5)
Colour fastness to light	scale 1-8, max. 8, EN ISO 105-B02 (5-7)
Colour fastness to rubbing	scale 1-5, max. 5, EN ISO 105x12 (wet/dry)
Flammability	CA TB 117-2013 ASTM E 84 Class I BS EN 1021-2 (match) BS EN 1021-1 (cigarette)

Seat - Fabric Vita - second price group



Technical data:

Material	Surface: 98,5% PVC, 1,5% PU Substrate: 50% poliester, 50% Cotton
Fabric weight	850g/m2 ± 10% (1190G/lin. m ± 10%)
Abrasion resistance rubs	BS EN ISO 5470-2, 100,000 Martindale cycles
Colour fastness to light	6 (ISO 105 - B02)
Colour fastness to rubbing	wet: 4, dry: 4 (ISO 105 - X12)
Flammability	BS EN 1021 - (cigarette) BS EN 1021 - 2 (match) BS 5852 - (Ignition Source 5) BS 7176 - (Medium Hazard)
Flexes	BS EN ISO 7854 - Method B, 400.000 Flexing cycles
Anti-microblal / Anti-fungal	AATCC 147

* There is a possibility of ordering the product in full colour spectrum of Atlantic range, as per Gabriel's pattern book, within 8 weeks

Seat - Fabric River - second price group



Technical data:

Material	polyester 100%
Fabric weight	300g/m2 (+/- 5%)
Abrasion resistance rubs	100,000 Martindale cycles (EN ISO 12947-1,2)
Pilling resistance	EN ISO 12945-2 (5)
Colour fastness to light	4 (EN ISO 105-B02)
Colour fastness to rubbing	dry: 4-5, wet: 3 (EN ISO 105-x12)
Flammability	BS 5852: Part 1, Ignition Source 0 (cigarette) BS 5852: Part 1, Ignition Source 1 (match) En1021 - 2

Seat - Fabric Xtreme - third price group



Technical data:

Material	100% Trevira Clame (CS) 100% Recykling (YS) Flame Retardant polyester. Non metallic dyestuffs.
Fabric weight	310 g/m2 ±5% (435g/lin.m ±5%)
Abrasion resistance rubs	60,000 Martindale cycles (CS) 100,000 Martindale cycles (YS) 6 (ISO 105 - B02)
Colour fastness to light	wet: 4, dry: 4 (ISO 105 - X12)
Colour fastness to rubbing	EN 1021 - 1 (cigarette), EN 1021 - 2 (match) BS 7176 Low Hazard, NF P92-507 M1, DIN 4102 B1, UNI 9175 Class 1 IM, UNI 8456, UNI 9174 & UNI 9177 Classe Uno, ÖNORM B 3825 & A 3800-1 NF D 60-013
Flammability	

Seat - Fabric Synergy - third price group



Technical data:

Material	95% Virgin Wool, 5% Poliamid
Fabric weight	400g/m2 ±5% (560 g/lin.m ±5%)
Abrasion resistance rubs	Independently certified ≥100,000 Martindale cycles
Colour fastness to light	5 (ISO 105 - B02)
Colour fastness to rubbing	ISO 105 - X12 - wet: 4, dry: 4
Flammability	EN 1021 - 1 (cigarette), EN 1021 - 2 (match), BS 7176 Low Hazard, UNI 9175 Classe 1 IM, ÖNORM B 3825 & A 3800-1

Fabric Atlas – fourth price group



Technical data:

Material	90% new wool, 10% nylon
Fabric weight	286g/m ² , 400g/lm
Abrasion resistance rubs	100,000 cykli Martindale, EN ISO 12947
Colour fastness to light	ISO 105 B02: 6-7
Colour fastness to rubbing	ISO 105-X12:2001, (wet/dry) 4-5/4-5
Flammability	BS EN 1021-2 Match, BS EN 1021-1 Cigarette, BS 5 5852 Crib 5, BS 5852 ignition source 3, BS 5852 Part 1, NF D 60 013, UNI 9175 1IM, US Cal. Bull. 117-2013

Fabric Field2 – fourth price group



Technical data:

Material	100% Trevira CS
Fabric weight	321g/m ² , 450g/lm
Abrasion resistance rubs	100,000 cykli Martindale, EN ISO 12947
Colour fastness to light	ISO 105 B02: 5-7
Flammability	BS EN 1021-2 Match, BS EN 1021-1 Cigarette, BS 5 5852 Crib 5, DIN 4102 B1 FAR 25.853, UNI 9177 classe 1, US Cal. Bull. 117-2013

Metal – base – P7KM, P7KT, P7, P1



Castors, base – P11, P11KM, P11KT



Tables UTR - top

			
14 Beech	26 Aluminum satinato	31 Canadian oak	39 Polar birch
			
34 Chestnut	64 Cocoa	106 Lowland walnut	154 Anthracite
			
08 Black	67 White pastel		

Tables UTR - base - wood

	
Beech	Black