

Pedestals KDT, KD technical specification



.mdd

.mdd has a leading position among manufacturers of office furniture with many awards that prove quality and continuously increase demand for it's 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 it's 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:



Assembly:

the product comes pre-assembled

Packing:

cartboard

Compliant with standards:

PN-EN 14073-2:2006

Boards density:

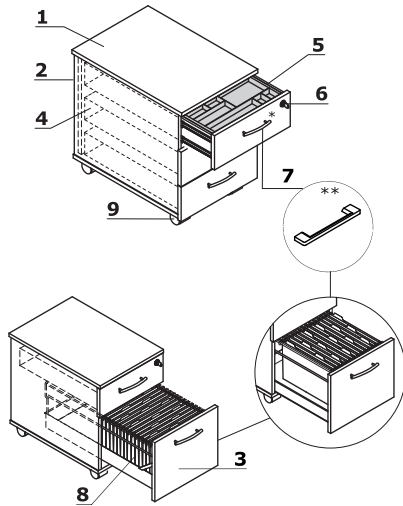
12 mm - 690 - 750 kg/m³

18 mm - 650 - 690 kg/m³

28 mm - 610 - 630 kg/m³

36 mm - 610 - 630 kg/m³

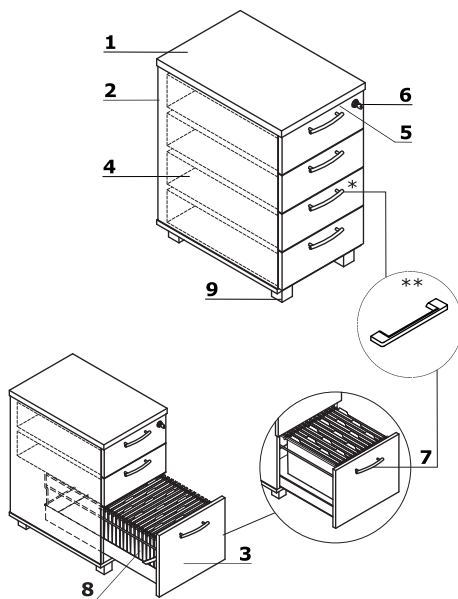
Mobile pedestals - Standard



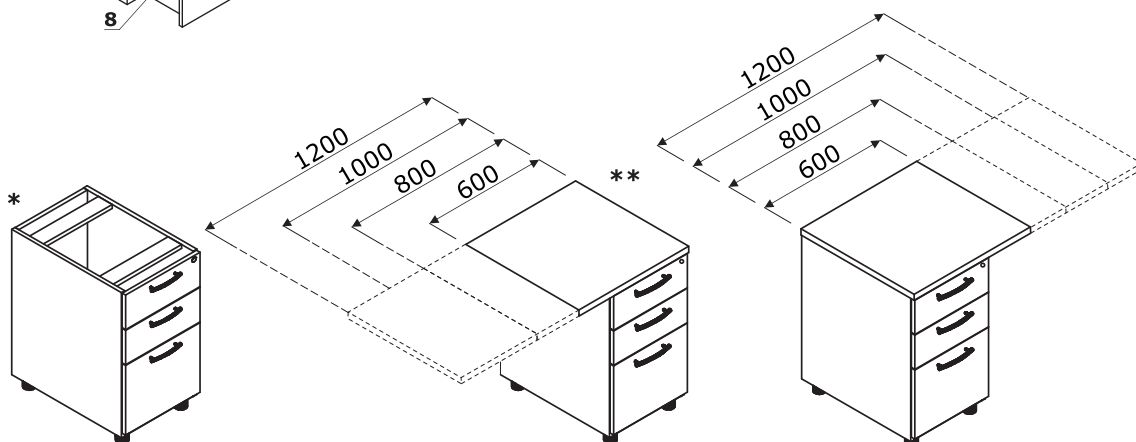
1. **Top** - MFC 18 mm, ABS edge
2. **Body** - MFC 18 mm, ABS edge
3. **Front** - MFC 18 mm, ABS edge
4. **Metal drawer** - roll runners, max load 25 kg, 80% extraction, anti-tilt mechanism; OPTION WITH EXTRA CHARGE - ball runners, soft-closing system
5. **Pencil tray** - plastic, colour: black
6. **Central lock** - foldable key
7. **Aluminum handle**:
 * Standard
 ** OPTION WITH EXTRA CHARGE - handle Pro
8. **Suspension files drawer** - ball runners, max load 30 kg, 100% extraction, A4 folders can be situated parallelly and perpendicularly to the front
9. **Castors** - Ø50 mm, two with brakes

ATTENTION - sitting on the pedestal possible only after mounting the cushion (SKP13); the pedestal with cushion is intended for sitting only - moving the pedestal while sitting may result in damaging the castors

Stationary pedestals - Standard

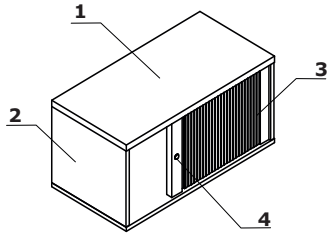


1. **Top** - MFC 28 mm, ABS edge
2. **Body** - MFC 18 mm, ABS edge
3. **Front** - MFC 18 mm, ABS edge
4. **Metal drawer** - roll runners, max load 25 kg, 80% extraction, anti-tilt mechanism; OPTION WITH EXTRA CHARGE - ball runners, soft-closing system
5. **Pencil tray** - plastic, colour: black
6. **Central lock** - foldable key
7. **Aluminum handle**:
 * Standard
 ** OPTION WITH EXTRA CHARGE - handle Pro
8. **Suspension files drawer** - ball runners, max load 30 kg, 100% extraction, A4 folders can be situated parallelly and perpendicularly to the front
9. **Leveling** - 10 mm range



Stack-on tambour storage for pedestal

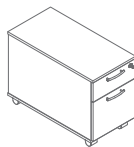
- 1. Top - MFC 28 mm, ABS edge
- 2. Body - MFC 18 mm, ABS edge
- 3. Front - tambour
- 4. Patent lock



Mobile pedestals - Standard *



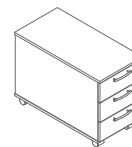
KDT12
402 / 600 / 586
30 kg



KDT120
402 / 800 / 586
33 kg



KDT13
402 / 600 / 586
23 kg



KDT130
402 / 800 / 586
28 kg

Stationary pedestals - Standard *



KDT63
402 / 600 / 740
27 kg



KDT73
402 / 800 / 740
32 kg



KDT64
402 / 600 / 740
28 kg



KDT74
402 / 800 / 740
31 kg

* dimensions expressed in millimeters: width x depth x height

Pedestals KDT, KD	Date of preparation 19.10.2021	The data contained in this document is valid in the day of its preparation. Change of the product, as long as it does not affect the basic features of it, does not require consistent updates of the document.	page 5/12
			products

Pedestals without tops - Standard *



KDT063
400 / 600 / 712
25 kg



KDT073
400 / 800 / 712
25 kg



KDT064
400 / 600 / 712
25 kg



KDT074
400 / 800 / 712
28 kg

Pedestals with top o verhang - Standard *



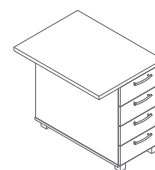
KD663
600 / 600 / 740
33.5 kg



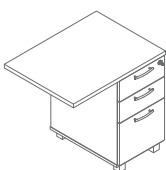
KD673
600 / 800 / 740
36.4 kg



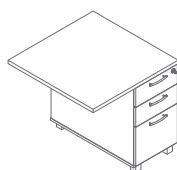
KD664
600 / 600 / 740
33.5 kg



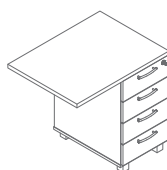
KD674
600 / 800 / 740
39.4 kg



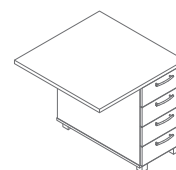
KD863
800 / 600 / 740
36.4 kg



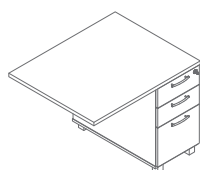
KD873
800 / 800 / 740
38.3 kg



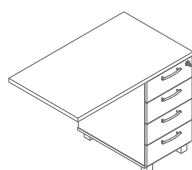
KD867
800 / 600 / 740
36.4 kg



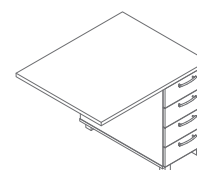
KD874
800 / 800 / 740
41.3 kg



KD1063
1000 / 600 / 740
38.4 kg



KD1073
1000 / 800 / 740
41.75 kg

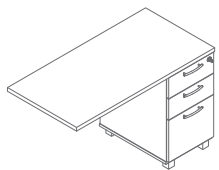


KD1064
1000 / 600 / 740
38.4 kg

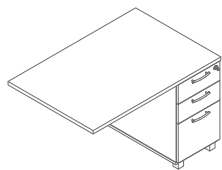
KD1074
1000 / 800 / 740
44.75 kg

* dimensions expressed in millimeters: width x depth x height

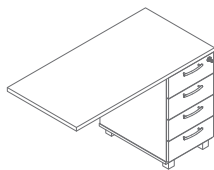
Pedestals with top overhang - Standard *



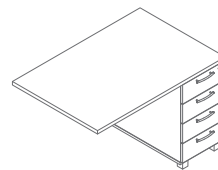
KD1263
1200 / 600 / 740
40.4 kg



KD1273
1200 / 800 / 740
44.95 kg

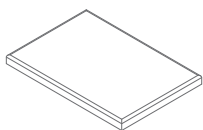


KD1264
1200 / 600 / 740
40.4 kg



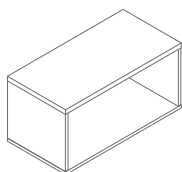
KD1274
1200 / 800 / 740
47.95 kg

Pedestal cushion

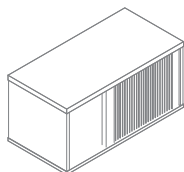


SKP13
400 / 600 / 52
3 kg

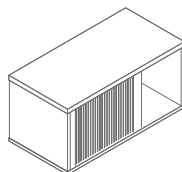
Desktop storage *



A1L02
800 / 402 / 389
18.8 kg

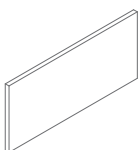


A1L04P
800 / 402 / 389
22.15 kg



A1L04L
800 / 402 / 389
19 kg

Upholstered panel for cabinets A1L02, A1L04P i A1L04L *



PA1L
761 / 341 / 22
5 kg

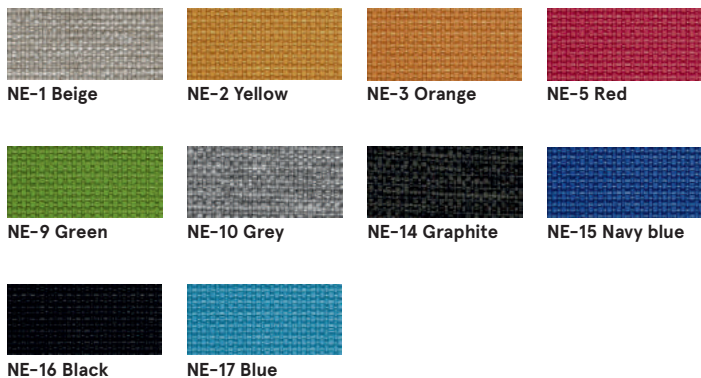
* dimensions expressed in millimeters: width x depth x height

Top, body, base, front



SKP13, PA1L

Fabric Nemo



Technical data:

Material polyester 100%
Fabric weight 366g/m2
Abrasion resistance rubs PN_EN ISO 12947 - 2:2 100,000
Pilling resistance scale 1-8, max. 8, PN-EN ISO 105 - B02 (3-4)
Colour fastness to light scale 1-5, max. 5, PN-EN 1021 - 2,
Colour fastness to rubbing PN-EN 1021 - 1
 scale 1-5, max. 5, EN ISO 105x12 (wet/dry) 4-5

Fabric Runner - 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
 70,000 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) 4-5
Acoustic test sound absorption ISO 354
Flammability BS EN 1021-2 Match, CA TB 117-2013, BS EN 1021-1 (cigarette) Class Uno UNI 9175 Class 2, EMME

* body - II group

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 cykli 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

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)

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-microbial / 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

Fabric Mica - second price group



Technical data:

Material post-consumer recycled polyester 97%, polyester 3%

Fabric weight 305 g/lm

Abrasion resistance rubs 60,000 rubs martindale (EN ISO 12947-2)

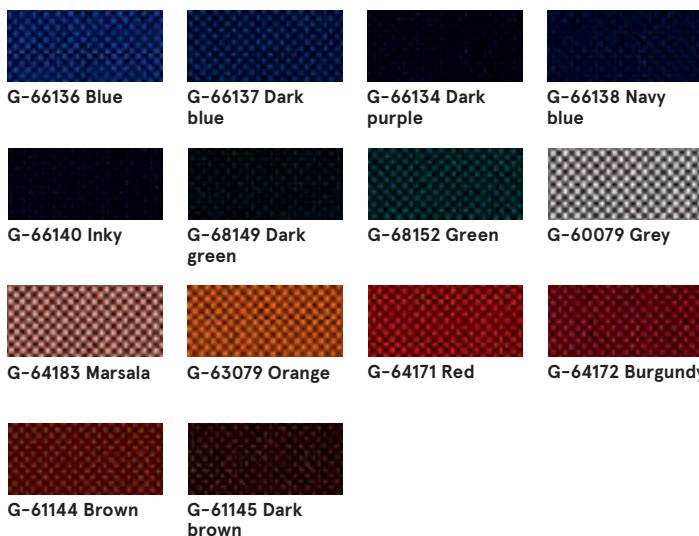
Pilling resistance scale 1-5, max. 5 - EN ISO 12945-2, 4-5

Light fastness scale 1-8, max. 8 - EN ISO 105-B02, 5-8

Rubbing fastness dry: 4-5, wet: 4-5, scale 1-5, max. 5 - EN ISO 105x12

Flammability CA TB 117-2013
ASTM E 84 Class I
BS EN 1021-1 Cigarette
BS EN 1021-2 Match
BS 476 Part 7 class I

Fabric Go Check - second price group



Technical data:

Material 100% Trevira CS

Fabric weight 435g/lm

Abrasion resistance rubs 80,000 rubs martindale (EN ISO 12947-2)

Pilling resistance scale 1-5, max. 5 - EN ISO 12945-2, 5

Light fastness scale 1-8, max. 8 - EN ISO 105-B02, 5-8

Rubbing fastness dry: 4-5, wet: 4-5, scale 1-5, max. 5 - EN ISO 105x12

Flammability BS EN 1021 1&2 Cigarette and Match
BS EN 1021-1 Cigarette
BS 5852 Crib 5
BS 7176 Medium hazard
DIN 4102 - B1
NFP 92-503/504/505 M1
ÖNORM A3800-B1-B3825-Q1 UK
Class Uno UNI 9175 Class 1 I EMME
FAR/JAR 25.853 (a) (i) (ii)
CA TB 117-2013
DIN EN 13501-1 B-s1,d0
AM 18 - NF D 60-013-(only for fabric)

Fabric Charles - second price group



Technical data:

Material 100% polyester
Fabric weight 433g/m2
Abrasion resistance rubs 90,000 Martindale cycles (EN ISO 12947-2)
Pilling resistance EN ISO 12945-2, 5
Light fastness EN ISO 105-B02, 5
Rubbing fastness dry: 4-5, wet: 4-5, EN ISO 105x12
Flammability EN 1021, 1

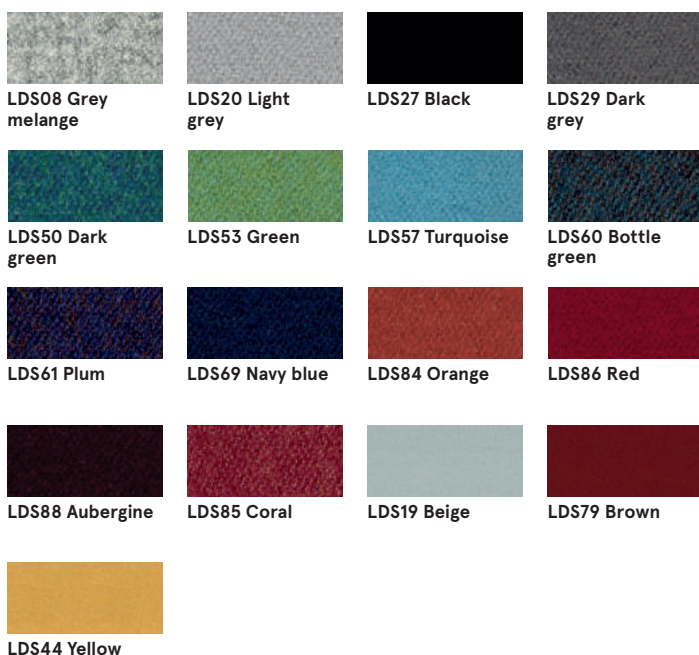
Fabric Xtreme - third price group



Technical data:

Material 100% Trevira Clame (CS)
 100% Recycling (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)
Colour fastness to light 6 (ISO 105 - B02)
Colour fastness to rubbing wet: 4, dry: 4 (ISO 105 - X12)
Flammability 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

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 Silvertex – third price group

There is a possibility of ordering the product in full colour spectrum of Silvertex range, as per Spradling’s pattern book, within 15 working days.

Technical data:

Material	Topcoat: 100% Vinyl Backing: 100% Polyester Hi-Loft™
Fabric weight	685 gr/m2
Abrasion resistance	>300,000 cycles Martindale
UV-resistance	>= 7 (1000 hours, blue wool scale)
Cold Crack resistance	-23°C
Flame retardancy	NF P 92-503 / M2 EN 1021, Part 1&2 DIN 4102 B2 ÖNORM B 3825, Gruppe I – Schwerbrennbares Verhalten ÖNORM A 3800, Teil I, Qualmbildungsklasse QI – schwachqualmend IMO Res. MSC.307 (88) (2010 FTP Code) Annex I Part 8 (MED) Marine Equipment Directive in its current valid version UNI 9175 (1987) / UNI 9175/FAI (1994) Classe I.IM (uno I EMME) UNE 23.727-90 IR /M2 EN 71-2: 2006+AI: 2007 Safety of Toys – Part 2: Flammability ECE R 118 (replaces Directive 95/28/EC) FMVSS 302 FAR 25/853
Antimicrobial	Antifungal Protection, Antibacterial Protection, Antimycotic Protection

Fabric Atlas – fourth price group



Technical data:

Material	90% new wool, 10% nylon
Fabric weight	286g/m2, 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 IIM, US Cal. Bull. 117-2013

Fabric Field2 – fourth price group



Technical data:

Material	100% Trevira CS
Fabric weight	321g/m2, 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