

Roll 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 higly aware of the environment.

Being located in the forest region with lake by itis 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:

product delivered in separate elements

Packing:

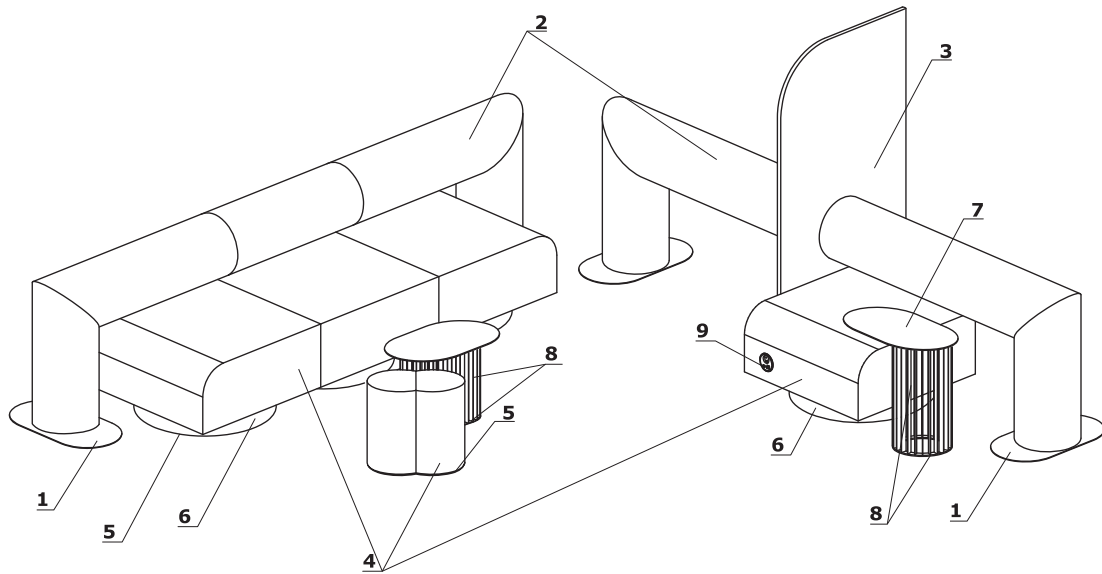
stretch foil, bubble wrap;

palletized

Roll	Date of preparation 03.08.2022	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 2/11 general informations
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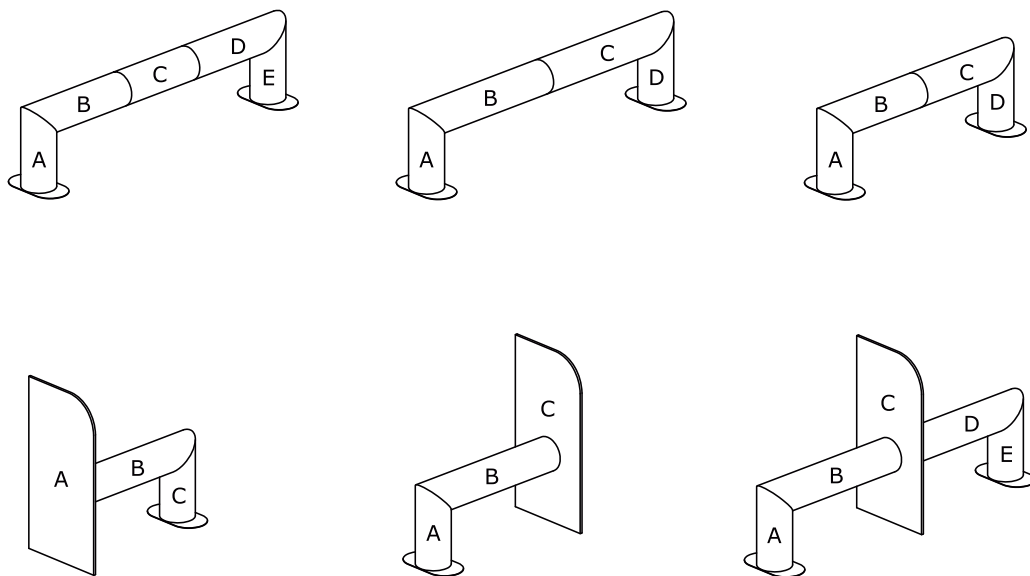
Technical specification

- 1. **Base:**
 - outer layer – polished stainless steel 3 mm thick
 - inner layer – powder-coated metal 5 mm thick, colour: black + self-adhesive bumpers
- 2. **Backrest** – hardwearing solid cardboard core, Ø264 mm, cut foam, density of 30 kg/m³, upholstered
- 3. **Screens** – chipboard 22 mm, upholstered
- 4. **Stool** – chipboard 18 mm, cut foam, density of 30kg/m³, upholstered
- 5. **Polypropylene feet** – colour: black
- 6. **Kick plate** – polished stainless steel
- 7. **Worktop** – MDF + veneer, 8 mm
- 8. **Base** – sheet metal, powder coated steel
- 9. **OPTION WITH EXTRA CHARGE** – Mediabox M07 – colour: black, white; 230V + 1 x USB charger + 1 x Rj45, 2000mA



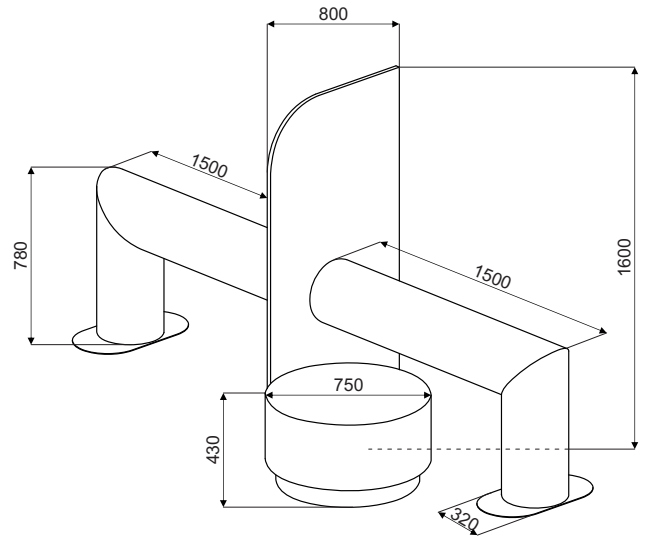
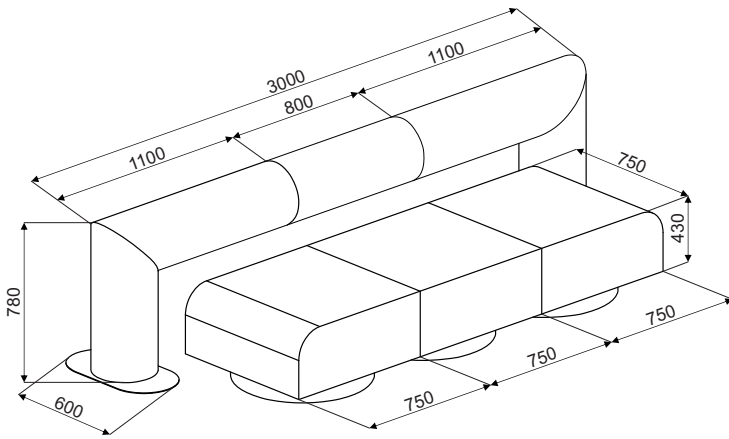
- max. load 120 kg

ATTENTION – Please refer to the below table while selecting the colour configuration of the particular elements

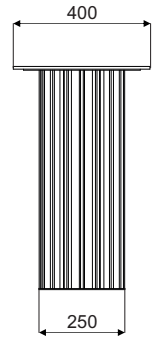
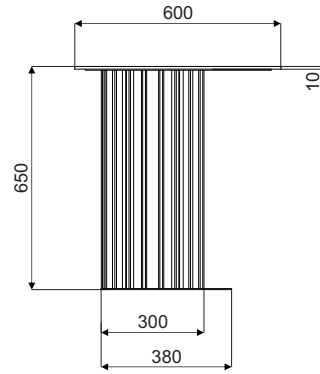
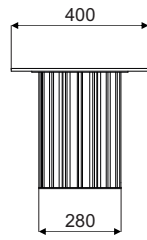
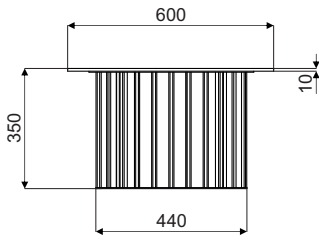


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Dimensions



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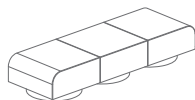


RLS01

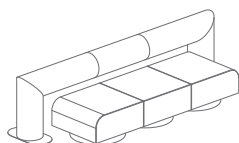
RLS02

Roll	Date of preparation 03.08.2022	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 4/11
			dimensions (mm)

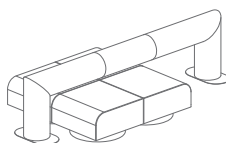
Roll *



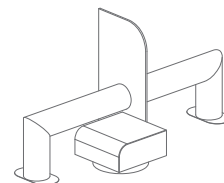
RL10
2253 / 751 / 426
84.9 kg



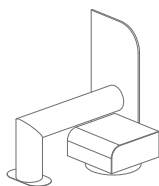
RL11
3000 / 751 / 775
141.8 kg



RL12
3000 / 751 / 775
170.1 kg

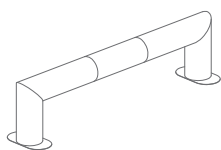


RL13
3000 / 800 / 1602
103.1 kg

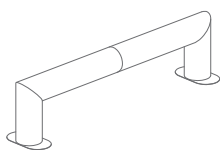


RL14
1522 / 800 / 1602
86.2 kg

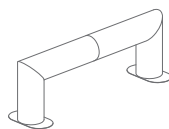
Seat *



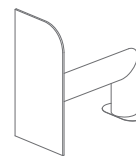
RL01
3000 / 600 / 780
56.9 kg



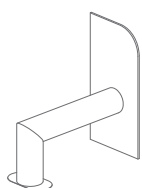
RL02
3000 / 600 / 780
53.8 kg



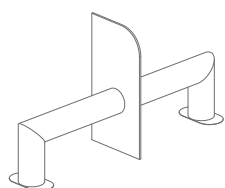
RL03
2200 / 600 / 780
50 kg



RL04L
1522 / 800 / 1600
57.9 kg



RL04P
1522 / 800 / 1600
57.9 kg

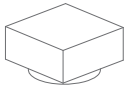


RL05
3022 / 800 / 1600
74.8 kg

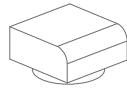
* dimensions expressed in millimeters: width x depth x height

Roll	Date of preparation 03.08.2022	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 5/11
			products

Pouf *



RLP01
750 / 750 / 430
28.3 kg



RLP02
750 / 750 / 430
28.3 kg



RLP03
750 / 750 / 430
20.1 kg

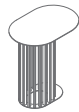


RLP04
460 / 310 / 430
7.6 kg

Table *



RLS01
600 / 400 / 350
20 kg



RLS02
600 / 400 / 650
20 kg

* dimensions expressed in millimeters: width x depth x height

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			products

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-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

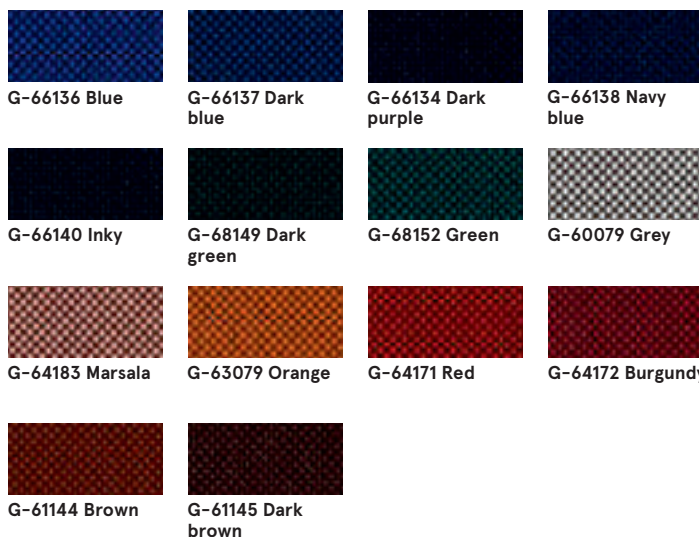
Fabric Charles * - second price group



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 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 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)
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

* There is a possibility of ordering the product in full colour spectrum of Charles range, as per Dekoma pattern book, within the standard delivery time.

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			colours

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)

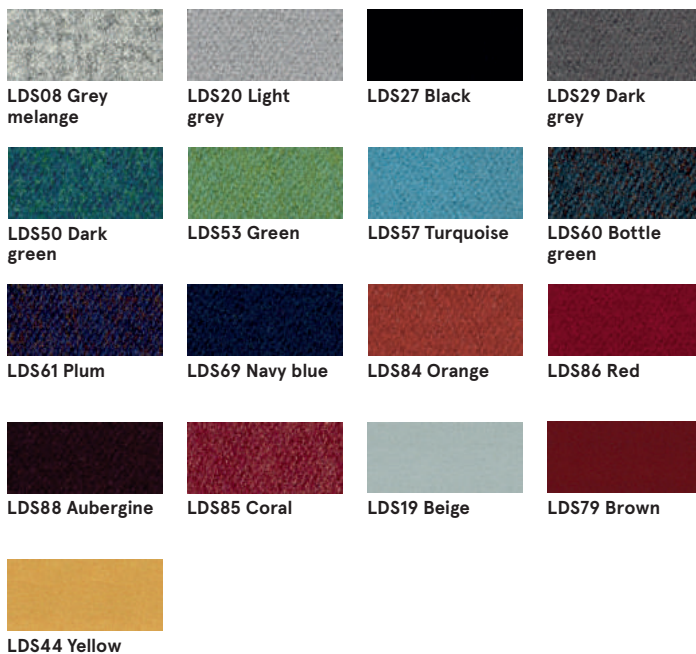
Pilling resistance scale 1-5, max. 5 - EN ISO 12945-2, 4-5

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 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 cyklí 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 1M, 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 cyklí 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

Base



Brushed
aluminum

Table - top



M023 Pearl white



M022 Black



Base



M016 Pearl white
semi-matt
RAL1013



M115 Black
semi-matt RAL9005