



**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:**



**Plate density:**

12 mm - 690 - 750 kg/m<sup>3</sup>

18 mm - 650 - 690 kg/m<sup>3</sup>

28 mm - 610 - 630 kg/m<sup>3</sup>

36 mm - 610 - 630 kg/m<sup>3</sup>

**Certificate - fabric:**



**Assembly:**

the product comes pre-assembled

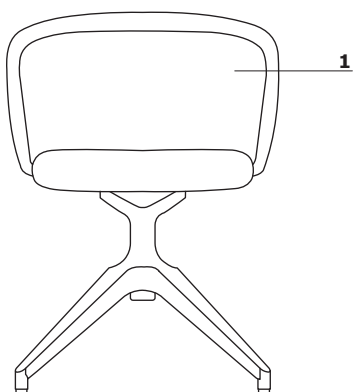
**Packing:**

foam wrap

Grace - chair	Date of preparation 16.09.2020	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 2/10 <b>general informations</b>
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## Grace - chair

1. **Seat, backrest** - moulded foam (seat - density of 58 kg/m<sup>3</sup>, backrest - density of 60 kg/m<sup>3</sup>), upholstered



## Grace

**GRP4**



**Chair GRP4:**

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

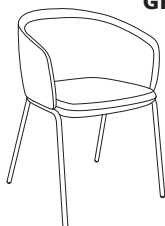
**GRP4K**



**Chair GRP4K:**

- 4 - star, aluminum, powder coated
- swivel seat - 360°
- aluminium cast
- castors for soft floors
- OPTION WITH EXTRA CHARGE - castors for hard floors

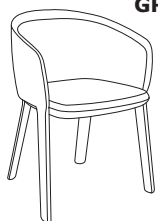
**GRP5**



**Chair GRP5:**

- 4 - legged, metal, powder coated
- legs made of tube Ø18 mm
- legs finished with polypropylene feet, colour: black

**GRP6**



**Chair GRP6:**

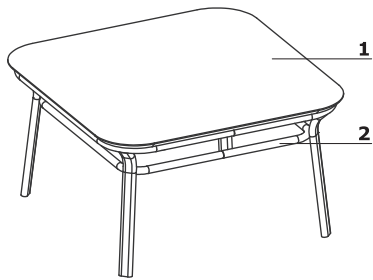
- 4 - legged, metal frame filled with foam, upholstered
- front legs Ø16mm diameter, rear legs Ø18mm diameter
- legs finished with polypropylene feet, colour: black

<b>Grace - chair</b>	Date of preparation 16.09.2020	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 3/10 <b>technical specification</b>
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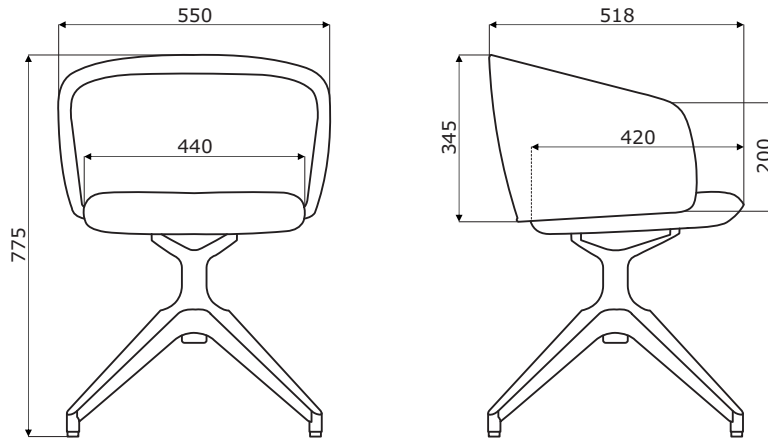
## Grace - tables

- 1. **Top** - MDF 19mm, natural veneer
- 2. **Frame** - oval-shaped profile 40 × 20 × 2 mm, tube Ø22 mm, wall thickness 2 mm, CNC-bent, powder coated



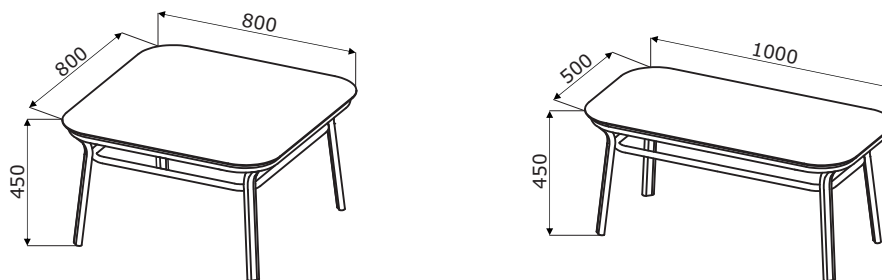
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## Dimensions



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## Dimensions - tables



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## Grace \*



**GRP4**  
552 / 519 / 774  
21 kg



**GRP4K**  
552 / 519 / 771  
22 kg



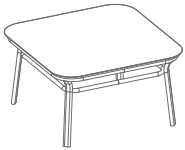
**GRP5**  
552 / 506 / 760  
22 kg



**GRP6**  
552 / 506 / 758  
21 kg

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## Tables \*



**GR01S**  
800 / 800 / 450  
20 kg



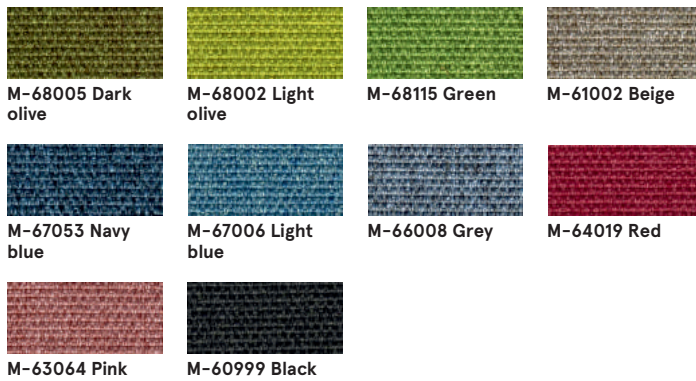
**GR02S**  
1000 / 500 / 450  
17 kg

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\* dimensions expressed in millimeters: width x depth x height

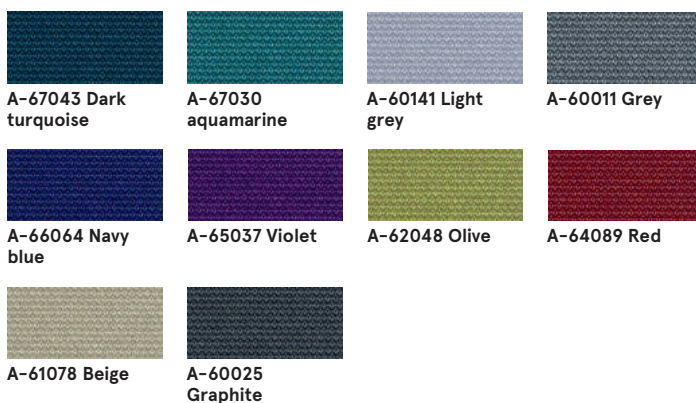
<b>Grace - chair</b>	Date of preparation 16.09.2020	The data contained in this document is valid in the day of its preparation. Change of the product, as long as it does not affect the basic features of it, does not require consistent updates of the document.	page 6/10
			<b>products</b>

## Fabric Medley – second price group



<b>Technical data:</b>	
<b>Material</b>	polyester 100%
<b>Fabric weight</b>	510 g/lm (16.45 oz/lin.yd.)
<b>Abrasion resistance rubs</b>	BS EN ISO 12947-2, 75,000 cykli Martindale
<b>Pilling resistance</b>	scale 1-5, max. 5, EN ISO 12945-2 (4)
<b>Colour fastness to light</b>	scale 1-8, max. 8, EN ISO 105-B02 (5-7)
<b>Colour fastness to rubbing</b>	scale 1-5, max. 5, EN ISO 105x12 (wet/dry (4-5/4-5))
<b>Acoustic test sound absorption</b>	ISO 354
<b>Flammability</b>	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



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

## Fabric Vita – second price group



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

## 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%)

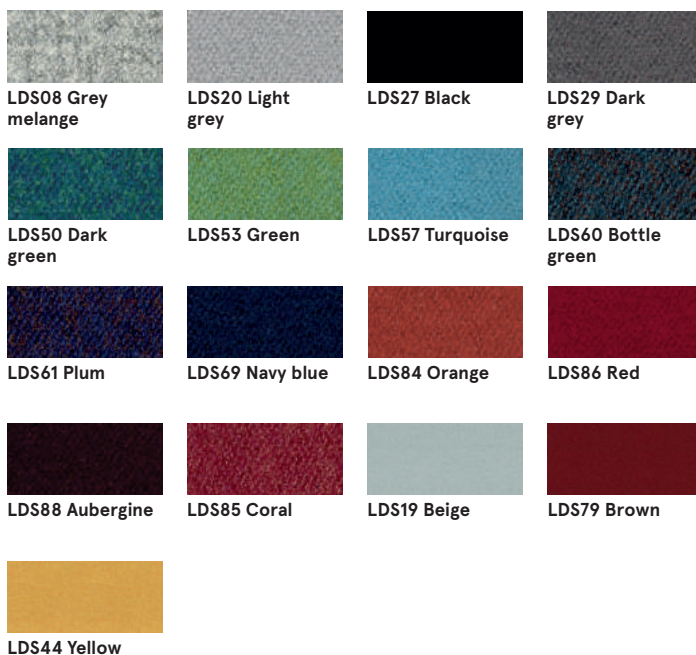
**Abrasion resistance rubs** 60,000 Martindale cycles (CS)  
100,000 Martindale cycles (YS)

**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

## 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.

<b>Technical data:</b>	
<b>Material</b>	Topcoat: 100% Vinyl Backing: 100% Polyester Hi-Loft™
<b>Fabric weight</b>	685 gr/m2
<b>Abrasion resistance</b>	>300,000 cycles Martindale
<b>UV-resistance</b>	>= 7 (1000 hours, blue wool scale)
<b>Cold Crack resistance</b>	-23°C
<b>Flame retardancy</b>	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+A1: 2007 Safety of Toys – Part 2: Flammability ECE R 11 8 (replaces Directive 95/28/EC) FMVSS 302 FAR 25/853
<b>Antimicrobial</b>	Antifungal Protection, Antibacterial Protection, Antimycotic Protection

## Fabric Atlas – fourth price group

 AS-531 Orange	 AS-501 Pink	 AS-651 Red	 AS-681 Burgundy
 AS-391 Brown	 AS-781 Navy blue	 AS-161 Dark grey	 AS-111 Light grey
 AS-971 Light green	 AS-981 Dark green		

<b>Technical data:</b>	
<b>Material</b>	90% new wool, 10% nylon
<b>Fabric weight</b>	286g/m2, 400g/lm
<b>Abrasion resistance rubs</b>	100,000 cykli Martindale, EN ISO 12947
<b>Colour fastness to light</b>	ISO 105 B02: 6-7
<b>Colour fastness to rubbing</b>	ISO 105-X12:2001, (wet/dry) 4-5/4-5
<b>Flammability</b>	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

 FD-463 Yellow	 FD-963 Green	 FD-123 Beige	 FD-132 Grey
 FD-142 Graphite	 FD-662 Red	 FD-673 Blue-red	 FD-782 Navy blue
 FD-693 Burgundy	 FD-192 Black		

<b>Technical data:</b>	
<b>Material</b>	100% Trevira CS
<b>Fabric weight</b>	321g/m2, 450g/lm
<b>Abrasion resistance rubs</b>	100,000 cykli Martindale, EN ISO 12947
<b>Colour fastness to light</b>	ISO 105 B02: 5-7
<b>Flammability</b>	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

## Leather - fourth price group



L01 Black



L02 Dark green



L03 Navy blue



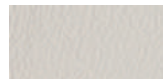
L04 Light brown



L05 Dark brown



L06 Grey



L07 Beige

### Technical data:

**Material** Leather type - corrected grain leather

Type of finishing - pigmented leather

Dry: 500 cycles - min. 4 grey scale

Wet: 250 cycles - min. 4 grey scale

UNI EN ISO 11640

**Abrasion resistance rubs**

**Colour fastness to light**

Light fastness: min. 4 grey scale,

UNI ISO 105-802

**Flammability**

No ignition

UNI EN 1021-1-2006

BS EN 1021-1-2006

## Base



M010 Light grey  
semi-matt RAL7044



M011 Dark grey  
semi-matt RAL7042



M012 Dark green  
semi-matt RAL6012



M013 Burgundy  
semi-matt RAL3007



M014 Red  
semi-matt RAL3016



M016 Pearl white  
semi-matt RAL1013



M115 Black  
semi-matt RAL9005

## Top - tables



M023 Pearl white



M020 Burgundy



M022 Black



M025 Natural ash