

Frank

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:



Prizes and awards:



Assembly:

the product comes pre-assembled

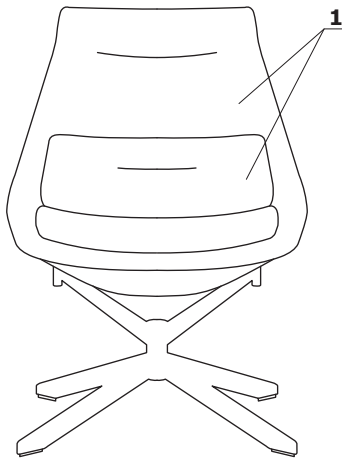
Packing:

cardboard

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Technical specification

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



- max. load 120 kg

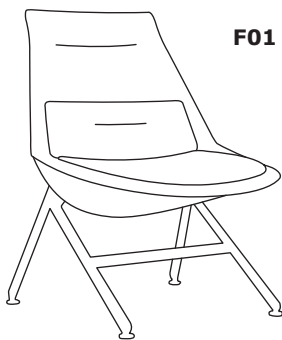
Bases

Base F01:

- 4 - legged, metal, powder coated
- legs finished with metal feet in frame colour

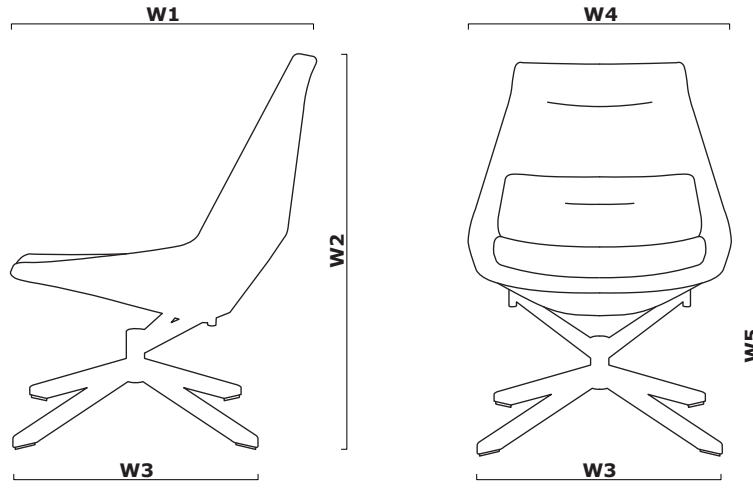
Base F02:

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



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Dimensions



W1 - 749 | W2 - 907 | W3 - 585 | W4 - 792 | W5 - 488 |

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			dimensions (mm)

FRANK - bases



F01
23 kg



F02
23 kg

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			products

Upholstered 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)

Upholstered 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

Upholstered seat - 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)

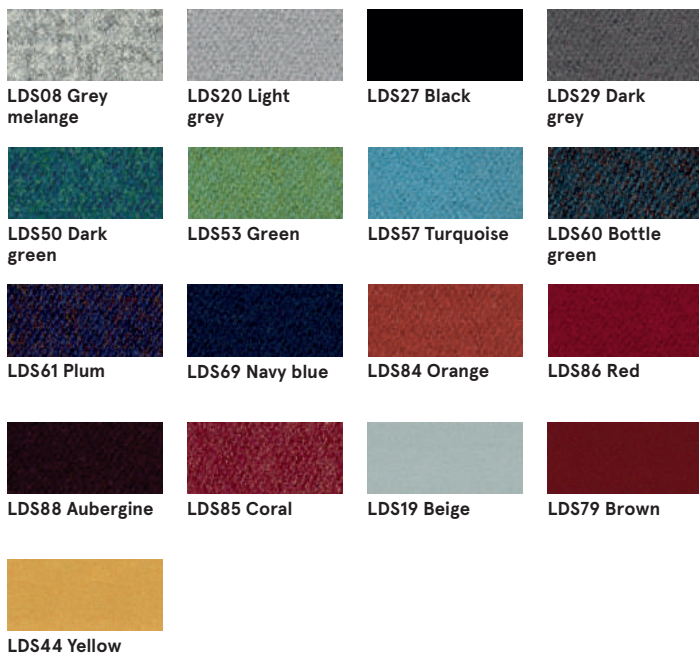
Colour fastness to light 6 (ISO 105 - B02)

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

* 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 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/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 1IM,
 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

Upholstered seat - Fabric Note - third price group



N-68156 Light green



N-61148 Grey



N-68155 Dark green



N-61125 Burgundy



N-63036 Rust-brown



N-60051 Graphite

Technical data:

Material 85% wools of New Zeland / 15% polyamide
Fabric weight 510g/m2 (16.45 OZ/lin.yd.)
Abrasion resistance rubs 200,000 Martindale cycles (EN ISO 12947-2)
Colour fastness to light 8 (EN ISO 105-B02)
Colour fastness to rubbing dry: 4, wet: 4-5 (EN ISO 105x12)
Flammability BS EN 1021 1&2(cigarette & match), BS 5852 0,1 cigarette & match, MED. Certifikat IMO, CA TB 117-2013

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



M115 Black semi-matt RAL9005