Mix 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 managment 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 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**.

Certyficate - MFC:





Certyficate - fabric:





Assembly:

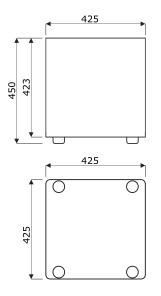
The product comes pre-assembled

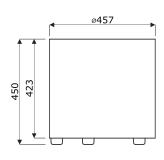
Packing:

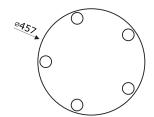
foam wrap

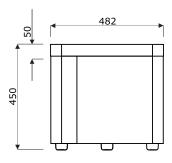
- 1. Body chipboard 18 mm
- 2. Seat cut foam: thickness 50 mm
- 3. Polypropylene feet Ø50 mm, h 27 mm
- 4. Castors Ø47 mm

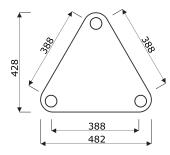
- max. load 120 kg













MX01 425 / 425 / 450 9.5 kg



MX01K 425 / 425 / 450 9.5 kg



MX02 457 / 457 / 450 10 kg



MX02K 457 / 457 / 450 10 kg



MX03 482 / 428 / 450 10.7 kg

Fabric Nemo







NE-14 Graphite



NE-5 Red

NE-15 Navy blue

Material Fabric weight Abrasion resistance rubs Pilling resistance Colour fastness to light Colour fastness to rubbing

Technical data:

polyester 100% 366g/m2

PN EN ISO 12947 - 2:2 100,000

scale 1-8, max. 8, PN-EN ISO 105 - B02 (3-4) scale 1-5, max. 5, PN-EN 1021 - 2,

PN-EN 1021 - 1

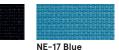
skcale 1-5, max. 5, EN ISO 105x12

(wet/dry) 4-5



NE-16 Black





NE-10 Grey

Fabric Medley - second price group





M-67053 Navy blue

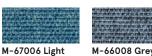






M-68002 Light olive

blue



M-66008 Grey

M-68115 Green



M-61002 Beige



M-64019 Red

Technical data:

Material Fabric weight Abrasion resistance rubs Pilling resistance Colour fastness to light Colour fastness to rubbing

> Acoustic test sound absorption Flammability

polyester 100% 510 g/lm (16.45 oz/lin.yd.)

BS EN ISO 12947-2, 75,000 cykli Martindale scale 1-5, max. 5, EN ISO 12945-2 (4) scale 1-8, max. 8, EN ISO 105-B02 (5-7) scale 1-5, max. 5, EN ISO 105x12 (wet/dry (4-5/4-5)

ISO 354

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

A-67030

A-60025 Graphite

M-60999 Black



A-66064 Navy

A-61078 Beige

blue











A-60011 Grev

Technical data:

Material Fabric weight Abrasion resistance rubs Pilling resistance Colour fastness to light Colour fastness to rubbing

Flammability

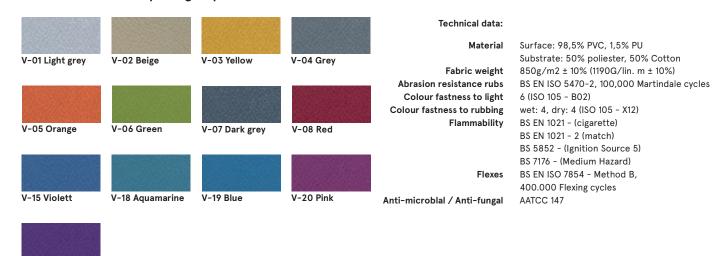
polyester 100% 530 g/lm (17.09 oz/lin.yd.)

BS EN ISO 12947-2, 110,000 Martindale cycles scale 1-5, max. 5, EN ISO 12945-2 (4-5) scale 1-8, max. 8, EN ISO 105-B02 (5-7) scale 1-5, max. 5, EN ISO 105x12

(wet/dry CA TB 117-2013 ASTM E 84 Class I BS EN 1021-2 (match) BS EN 1021-1 (cigarette)

^{*} 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 Vita - second price group



Fabric River - second price group

V-23 Plum



Fabric Xtreme - third price group

				Technical data:	
				Material	100% Trevira Clame (CS)
XR160	XR430 Dark	XR026 Navy blue	XR084 Violet		100% Recykling (YS)
Aquamarine	turquoise	, , , , , , , , , , , , , , , , , , , ,			Flame Retardant polyester.
XR009 Black	XR420 Olive	XR081 Dark grey	XR094 Grey		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)
XR108 Beige	XR079 Red	YS071 Light		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,
		brown			UNI 9175 Class 1 IM, UNI 8456,
					UNI 9174 & UNI 9177 Classe Uno,
					ÖNORM B 3825 & A 3800-1
					NF D 60-013

	Date of	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,	page 7/8
preparation 09.07.2020	does not require consistent updates of the document.	colours	

Fabric Synergy - third price group



Technical data:

Material Fabric weight Abrasion resistance rubs

Colour fastness to light Colour fastness to rubbing Flammability

95% Virgin Wool, 5% Poliamid 400g/m2 ±5% (560 g/lin.m ±5%) Independently certified ≥100,000 Martindale cycles 5 (ISO 105 - B02) ISO 105 - X12 - wet: 4, dry: 4 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 Fabric weight Abrasion resistance rubs Colour fastness to light Colour fastness to rubbing Flammability

286g/m2, 400g/lm 100,000 cykli Martindale, EN ISO 12947 ISO 105 B02: 6-7 ISO 105-X12:2001, (wet/dry) 4-5/4-5 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

90% new wool, 10% nylon

Fabric Field2 - fourth price group



Technical data:

Material Fabric weight Abrasion resistance rubs Colour fastness to light Flammability

321g/m2, 450g/lm 100,000 cykli Martindale, EN ISO 12947 ISO 105 B02: 5-7 BS EN 1021-2 Match, BS EN 1021-1 Cigarette, BS 5 5852 Crib 5, DIN 4102 B1 FAR 25.853,

100% Trevira CS

UNI 9177 classe 1, US Cal. Bull. 117-2013

Mix	Date of preparation 09.07.2020	The data contained Change of the produ does not r
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