

BuzziCube Flat

Product Specification Sheet

This document contains technical information about the BuzziCube Flat Solo, Duo, Trio, Quatro, L Right, L Left, T



www.buzzi.space

Sound absorbing pouf

The BuzziCube Flat makes sitting a pleasure for your eyes and your bottom. Upholstered with soft foam and Covered by a variety of BuzziSpace fabrics, it is bound to steal the show in any interior!

Design by BuzziSpace Studio

General

- 🛋 BuzziCube Flat Solo, Duo, Trio, Quatro, L Right, L Left, T
Filling: Acoustic Foam
- 🌲 Upholstered in: Fabric, Rough, Trevira CS+ | CS, Revive 1, Revive 2, Terra, Clara 2, Remix 2, Hero, Tonus 4, Tonus Meadow, Memory 2, Matrix
- ☁ Dry usage
- 🔧 Assembled

Acoustics



Absorption



Diffusion

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Configurations

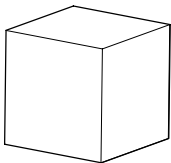
BuzziCube Flat

-  Solo | Duo | Trio | Quatro | L Right | L Left | T
 Flat
 Bottom in antiskid, wood or with wheels (wheels only for Solo)
-  Upholstery in Fabric, Rough, Trevira CS+ | CS, Revive 1, Revive 2, Terra, Clara 2, Remix 2, Hero, Tonus 4, Tonus Meadow, Memory 2, Matrix

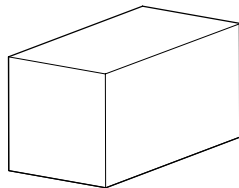
			Antiskid	Wood	Wheels (only for Solo)
	Solo:	L 46 cm	W 46 cm	H 47 cm	H 50 cm
		L 18.11"	W 18.11"	H 18.50"	H 19.69"
	Duo:	L 92 cm	W 46 cm	H 47 cm	H 50 cm
		L 36.22"	W 18.11"	H 18.50"	H 19.69"
	Trio:	L 138 cm	W 46 cm	H 47 cm	H 50 cm
		L 54.33"	W 18.11"	H 18.50"	H 19.69"
	Quatro:	L 184 cm	W 46 cm	H 47 cm	H 50 cm
		L 72.44"	W 18.11"	H 18.50"	H 19.69"
	L Left Right:	L 138 cm	W 92 cm	H 47cm	H 50 cm
		L 54.33"	W 36.22"	H 18.50"	H 19.69"
	T:	L 138 cm	W 92 cm	H 47 cm	H 50 cm
		L 54.33"	W 36.22"	H 18.50"	H 19.69"

		Antiskid	Wood	Wheels (only for Solo)
	Solo:	4 kg 8.82 lbs	6 kg 13.23 lbs	6 kg 13.23 lbs
	Duo:	7,5 kg 16.53 lbs	11,5 kg 25.35 lbs	
	Trio:	10,8 kg 23.81 lbs	17,5 kg 38.58 lbs	
	Quatro:	14,5 kg 31.97 lbs	22,6 kg 49.82 lbs	
	L Left Right:	14,5 kg 31.97 lbs	22,6 kg 49.82 lbs	
	T:	14,5 kg 31.97 lbs	22,6 kg 49.82 lbs	

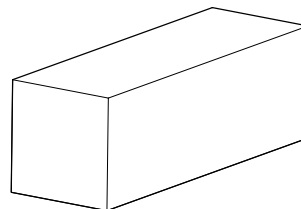
Solo



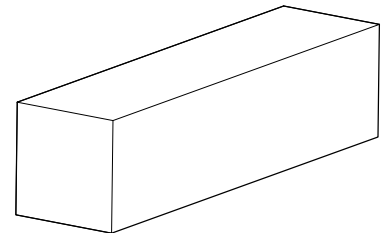
Duo



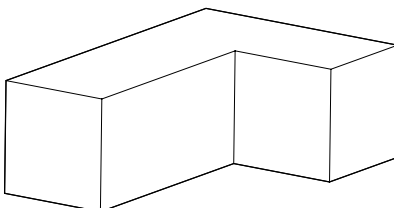
Trio



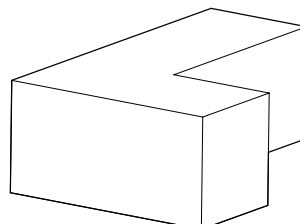
Quatro



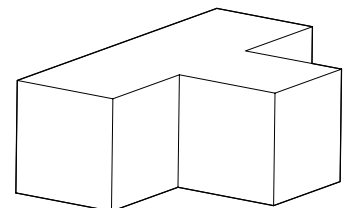
L Left



L Right



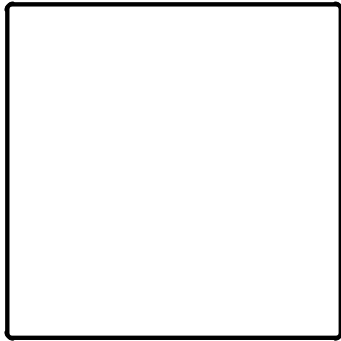
T



Components

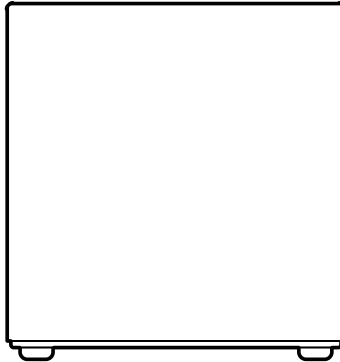
Bottom

Antiskid



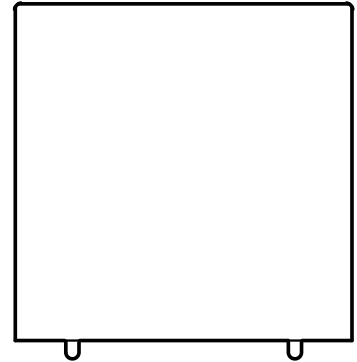
Bottom:
Antiskid

Wood



Bottom:
Black MDF
4 Plastic Feet

Wheels (only for Solo)

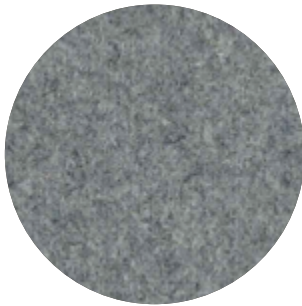


Bottom:
Poplar multiplex
MDF covered with antiskid
4 Wheels
(load capacity: 40 kg | 88.18 lbs
per wheel)



Fabrics

Fabric



Category A

Composition 70% Recycled Wool, 25% Recycled Polyacryl,
5% Recycled Other Fabrics

Weight 405 g/m² | 11.94 oz/yd²

Abrasion resistance 40.000 Martindale, 50,000 Wyzenbeek

Flammability EU: EN 1021.1/2006 | BS EN 1021.1/2006 (cigarette).
EN 1021.2/2006 | BS EN 1021.2/2006 (match)
USA: CAL TB 117 | ASTM E84 CLASS A

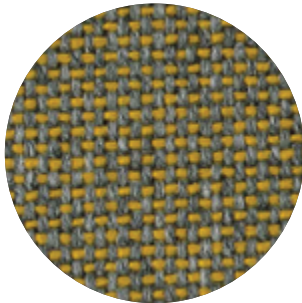
Fastness to light EU: 4 | USA 4

Fastness to rubbing EU: Wet 3-4 | Dry 4-5

Fastness to crocking USA: Wet 5 | Dry 5



Rough



Category A

Composition 100% Polyacryl

Weight 456 g/m² | 13.45 oz/yd²

Abrasion resistance 40.000 Martindale

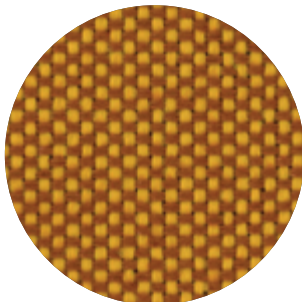
Flammability EU: EN 1021.1/2006 | BS EN 1021.1/2006 (cigarette)
USA: CAL TB TB 117

Fastness to light EU: 5

Fastness to rubbing EU: Wet: 3 | Dry: 3



Trevira CS+ | CS



Category A

Weight 420 g/m² | 12.39 oz/yd²

Composition 100% Polyester, Trevira CS

Abrasion resistance 100.000 Martindale, 90,000 Wyzenbeek

Flammability BS 5852 part II: CRIB 5 | BS 7176 Medium Hazard
USA: CAL TB 117 | M1 | B1 | EN 1021/1-2 | C1 |
IMO Res. A652 (16)

Fastness to light EU: 6 | USA 5

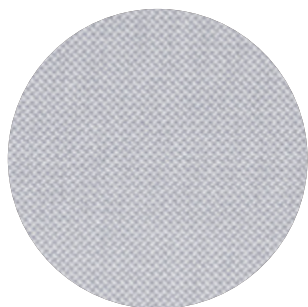
Fastness to rubbing EU: Wet 4-5 | Dry 4-5

Fastness to crocking USA: Wet 5 | Dry 5



Revive 1

kvadrat



Category A

Composition 100% recycled polyester FR

Weight 430 g/lin.m

Abrasion resistance 60.000 Martindale rubs, EN ISO 12947

Flammability EN 1021-1/2 | DIN 4102 B1 | Önorm B1/Q1
UNI 9175 1IM | US Cal. Tech. Bull. 117
IMO A.652 (16)

Fastness to light Note 5-7, ISO 105-B02

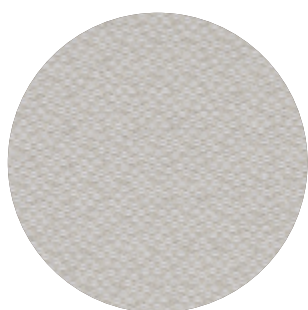
Fastness to rubbing (ISO) dry 5, wet 4-5

Pilling Note 4-5, EN ISO 12945



Revive 2

kvadrat



Category A

Composition 100% recycled polyester FR

Weight 420 g/lin.m

Abrasion resistance 45.000 Martindale rubs, EN ISO 12947

Flammability EN 1021-1/2 | DIN 4102 B1 | Önorm B1/Q1
UNI 9175 1IM | US Cal. Tech. Bull. 117
IMO A.652 (16)

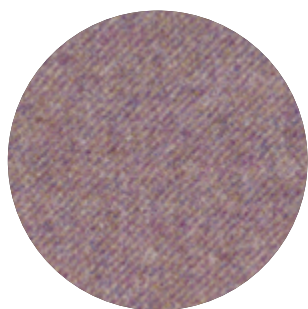
Fastness to light Note 5-7, ISO 105-B02

Fastness to rubbing (ISO) dry 5, wet 4-5

Pilling Note 4-5, EN ISO 12945



Terra



Category B

Composition 100% Pure New Wool

Weight 370 g/m² | 10.91 oz/yd²

Abrasion resistance 40.000 Martindale, 25,000 Wyzenbeek

Flammability EU: BS5852 CRIB 5 | BS5867 PART 2 : 2008 : TYPE B
EN: 1021.2/2006 | USA: CAL TB 117

Fastness to light EU 5 | USA 5

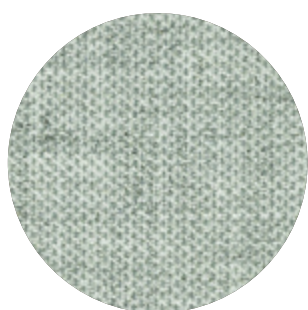
Fastness to rubbing EU: Wet 4 | Dry 4

Fastness to crocking USA: Wet 4 | Dry 4



Clara 2

kvadrat



Category B

Composition 92% new wool, 8% nylon

Weight 400 g/lin.m

Abrasion resistance 80.000 Martindale rubs, EN ISO 12947

Flammability EN 1021-1/2 | BS 5852, ignition source 2-3 | DIN 4102 B2
NF D 60 013 | UNI 9175 1IM | US Cal. Tech. Bull. 117, Sec. E
NFPA 260 | IMO A.652(16)

Fastness to light Note 5-7, ISO 105-B02

Fastness to rubbing (ISO) dry 4-5, wet 4

Pilling Note 4, EN ISO 12945



Remix 2

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Category B

Composition 90% new wool, 10% nylon

Weight 415 g/lin.m

Abrasion resistance 100.000 Martindale rubs, EN ISO 12947

Flammability EN 1021-1/2 | BS 5852 part 1

Önorm B1/Q1 | NF D 60 013 | UNI 9175, 1IM

AS/NZS 1530.3 | Cal. Tech. Bull. 117-2013

NFPA 260 | IMO FTP Code 2010:Part 8

Fastness to light Note 5-7, ISO 105-B02

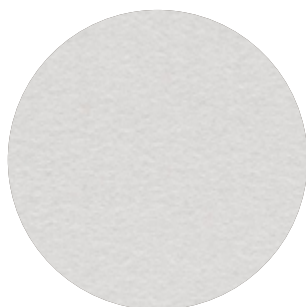
Fastness to rubbing (ISO) dry 4-5, wet 4

Pilling Note 4, EN ISO 12945



Hero

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Category C

Composition 96% new wool, 4% nylon

Weight 580 g/lin.m

Abrasion resistance 45.000 Martindale rubs, EN ISO 12947

Flammability EN 1021-1/2 | DIN 4102 B2 | NF D 60 013

UNI 9175 1IM | US Cal. Bull. 117-2013 | NFPA 260

IMO A.652 (16)

Fastness to light Note 5-6, ISO 105-B02

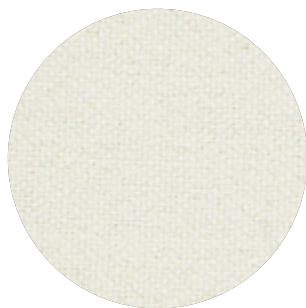
Fastness to rubbing (ISO) dry 4-5, wet 4-5

Pilling Note 3-4, EN ISO 12945



Tonus 4

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Category D

Composition 90% new wool, 10% Helanca

Weight 665 g/lin.m

Abrasion resistance 100.000 Martindale rubs, EN ISO 12947

Flammability EN 1021-1/2 | BS 5852 part 1 | DIN 4102 B2

Önorm B1/Q1 | NF D 60 013 | UNI 9175 1IM

US Cal. Bull. 117-2013 | NFPA 260 | IMO A.652 (16)

Fastness to light Note 5-7, ISO 105-B02

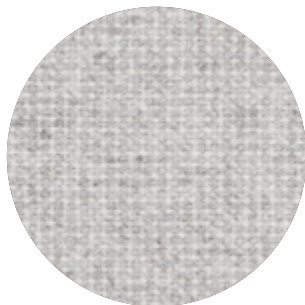
Fastness to rubbing (ISO) dry 3-5, wet 3-5

Pilling Note 3, EN ISO 12945



Tonus Meadow

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Category D

Composition 90% new wool, 10% Helanca

Weight 665 g/lin.m

Abrasion resistance 100.000 Martindale rubs, EN ISO 12947

Flammability EN 1021-1/2 | BS 5852 part 1 | DIN 4102 B2

Önorm B1/Q1 | NF D 60 013 | UNI 9175 1IM

US Cal. Bull. 117-2013 | NFPA 260 | IMO A.652 (16)

Fastness to light Note 5-7, ISO 105-B02

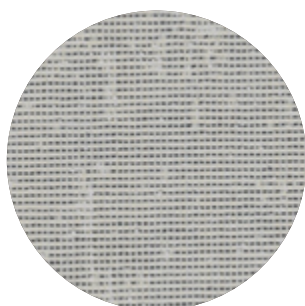
Fastness to rubbing (ISO) dry 4-5, wet 4

Pilling Note 3, EN ISO 12945



Memory 2

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Category E

Composition 100% Trevira CS

Weight 700 g/lin.m

Abrasion resistance

35.000 rubs acc. to the Martindale method, EN ISO 12947

Flammability EN 1021-1/2 | DIN 4102 B1 | Önorm B1/Q1

NF D 60 013 | NF P 92 507 M1 | UNI 9175 1IM

UNI 9177 classe 1 | US Cal. Tech. Bull. 117

IMO A.652 (16)

Fastness to light Note 5-8, ISO 105-B02

Fastness to rubbing (ISO) dry 4-5, wet 4-5

Pilling Note 4, EN ISO 12945



Matrix

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Category F

Composition 100% Trevira CS

Weight 760 g/lin.m

Abrasion resistance

App. 60.000 rubs acc. to the Martindale method, EN ISO 12947

Flammability EN 1021-1/2 | BS 5852 crib 5 | BS 5867 part 2 type B

DIN 4102 B1 | Önorm B1/Q1 | NF D 60 013

UNI 9175 1IM | US Cal. Tech. Bull. 117 | NFPA 701

IMO A.652 (16)

Fastness to light Note 5-7, ISO 105-B02

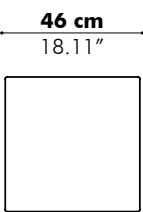
Fastness to rubbing (ISO) dry 4-5, wet 4-5

Pilling Note 4, EN ISO 12945

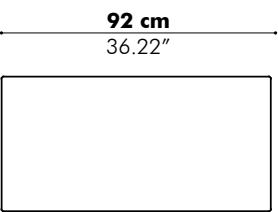


Dimensions

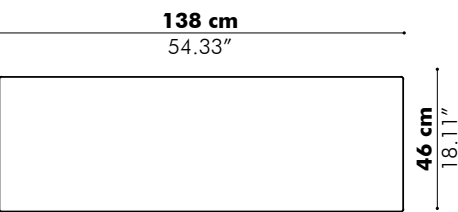
Solo



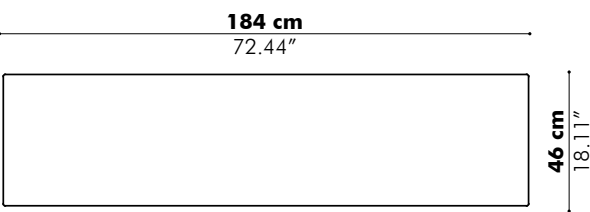
Duo



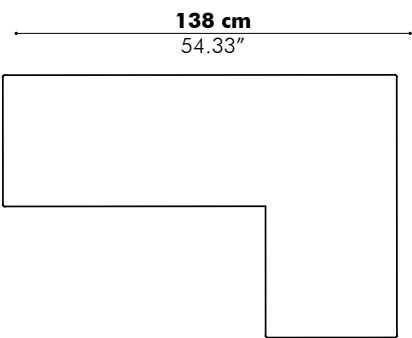
Trio



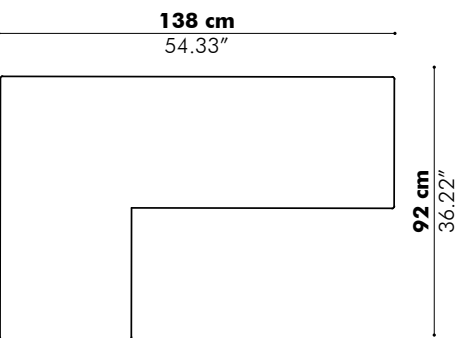
Quattro



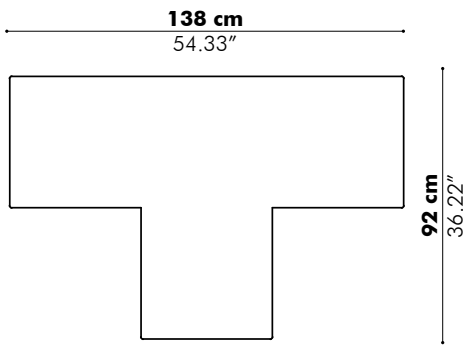
L Left



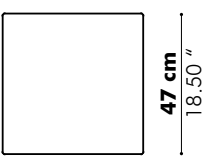
L Right



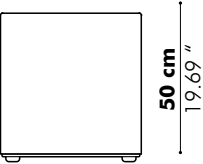
T



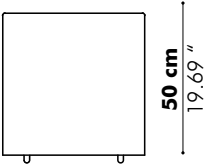
Antiskid



Wood



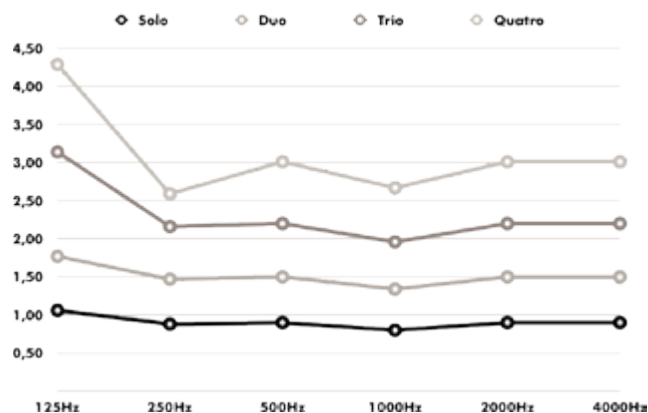
Wheels



Acoustics

BuzziCube Flat

Equivalent sound absorption area in m² per object



Hz	Solo Aeq/m²	Duo Aeq/m²	Trio Aeq/m²	Quattro Aeq/m²
125	1.06	1.77	3.14	4.29
250	0.88	1.47	2.16	2.59
500	0.90	1.50	2.20	3.01
1000	0.80	1.34	1.96	2.67
2000	0.90	1.50	2.20	3.01
4000	0.90	1.50	2.20	3.01