
BuzziCactus

Product Specification Sheet

This document contains technical information about the BuzziCactus



Do you need privacy, quiet or protection?

The BuzziCactus is a room divider that combines no less than three factors: sound insulation, design and a surface you can stick pins onto. Thanks to the striking shape and colour you can make a statement at home or at the office. Put your BuzziCactus in direct sunlight – it deserves to be seen!

Design by BuzziSpace Studio

General

 Gringo | Taco | TexMex

Core: honeycomb cardboard

 Filling: acoustic foam + fabric + zipper

Baseplate: powder coated metal

Fabrics: Fabric, Trevira CS+ | CS, Terra, Clara 2, Remix 2, Hero, Tonus 4, Tonus Meadow, Memory 2

 Dry use

 Flat packed

Acoustics



Attenuation



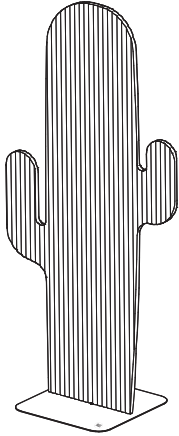
Diffusion

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Configurations

BuzziCactus Gringo



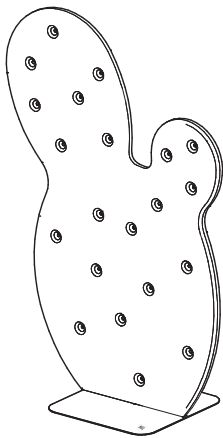
- Core: honeycomb cardboard
- 🌲 Filling: acoustic foam + fabric + zipper
- Baseplate: metal powder coated

- ✂ W 90 cm H 180 cm D 49 cm
W 35.43" H 70.87" D 19.29"

- ⚖ Total: 12,3 kg | 27,12 lbs
Baseplate: 5,5 kg | 12,13 lbs

- ... Color baseplate: Black (RAL 9005) or Alu Color (RAL 9006)
Fabrics: Fabric, Trevira CS+ | CS, Terra, Clara 2, Remix 2, Hero, Tonus 4, Tonus Meadow, Memory 2

BuzziCactus Taco



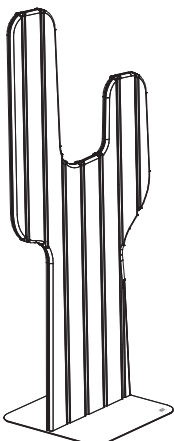
- Core: honeycomb cardboard
- 🌲 Filling: acoustic foam + fabric + zipper
- Baseplate: metal powder coated

- ✂ W 102 cm H 151,5 cm D 49 cm
W 40.16" H 59.65" D 19.29"

- ⚖ Total: 13,3 kg | 29,32 lbs
Baseplate: 5,5 kg | 12,13 lbs

- ... Color baseplate: Black (RAL 9005) or Alu Color (RAL 9006)
Fabrics: Fabric, Trevira CS+ | CS, Terra, Clara 2, Remix 2, Hero, Tonus 4, Tonus Meadow, Memory 2

BuzziCactus TexMex



- Core: honeycomb cardboard
- 🌲 Filling: acoustic foam + fabric + zipper
- Baseplate: metal powder coated

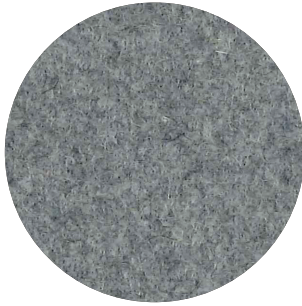
- ✂ W 81 cm, H 172 cm D 49 cm
W 31.89" H 67.71" D 19.29"

- ⚖ Total: 11,9 kg | 26,24 lbs
Baseplate: 5,5 kg | 12,13 lbs

- ... Color baseplate: Black (RAL 9005) or Alu Color (RAL 9006)
Fabrics: Fabric, Trevira CS+ | CS, Terra, Clara 2, Remix 2, Hero, Tonus 4, Tonus Meadow, Memory 2

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

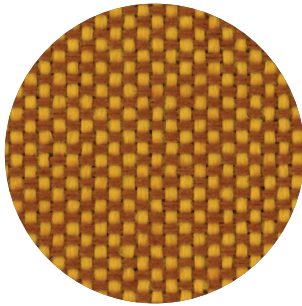
Fastness to light EU: 4 | USA 4

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

Fastness to crocking USA: Wet 5 | Dry 5



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)

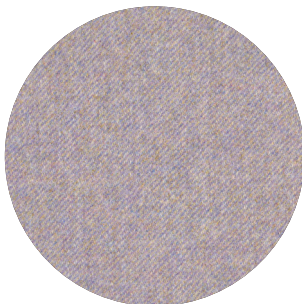
Fastness to light EU: 6 | USA 5

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

Fastness to crocking USA: Wet 5 | Dry 5



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

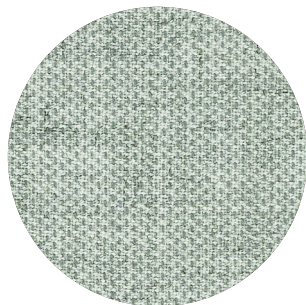
Fastness to rubbing EU: Wet 4 | Dry 4

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 11M | 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

kvadrat



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, 11M
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

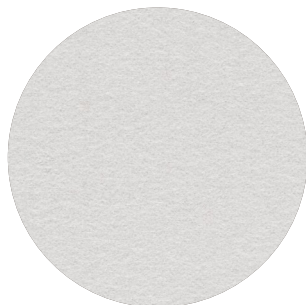
Fastness to rubbing (ISO) dry 4-5, wet 4

Pilling Note 4, EN ISO 12945



Hero

kvadrat



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 11M | 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

kvadrat



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 11M
US Cal. Bull. 117-2013 | NFPA 260 | IMO A.652 (16)

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

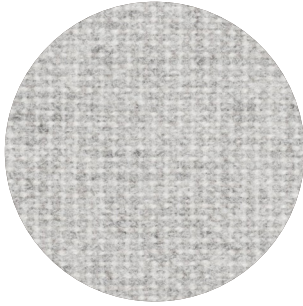
Fastness to rubbing (ISO) dry 3-5, wet 3-5

Pilling Note 3, EN ISO 12945



Tonus Meadow

kvadrat



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 11M

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

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

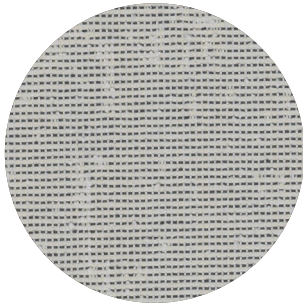
Fastness to rubbing (ISO) dry 4-5, wet 4

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 11M

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

IMO A.652 (16)

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

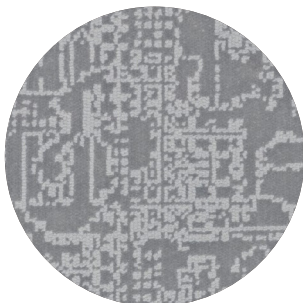
Fastness to rubbing (ISO) dry 4-5, wet 4-5

Pilling Note 4, EN ISO 12945



Matrix

kvadrat



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 11M | US Cal. Tech. Bull. 117 | NFPA 701

IMO A.652 (16)

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

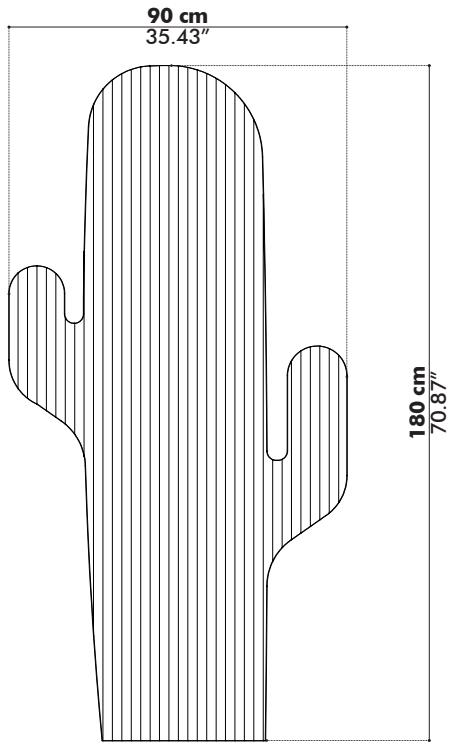
Fastness to rubbing (ISO) dry 4-5, wet 4-5

Pilling Note 4, EN ISO 12945

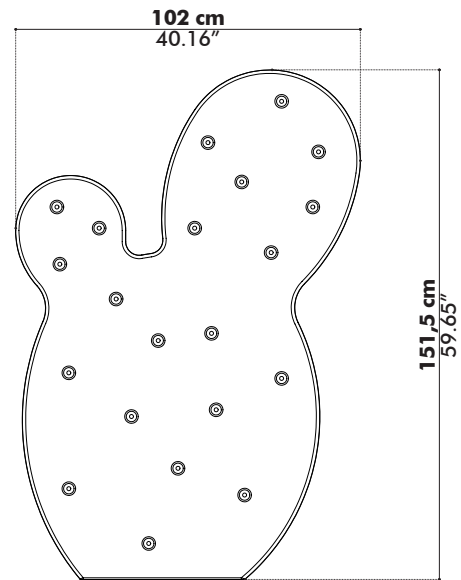


Dimensions

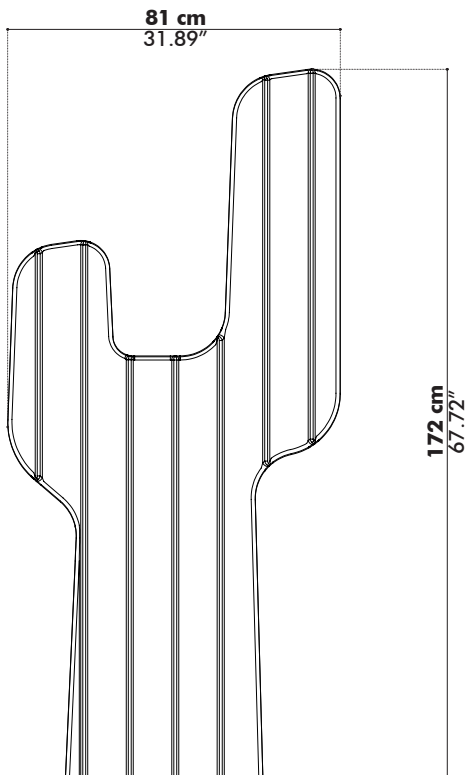
BuzziCactus Gringo



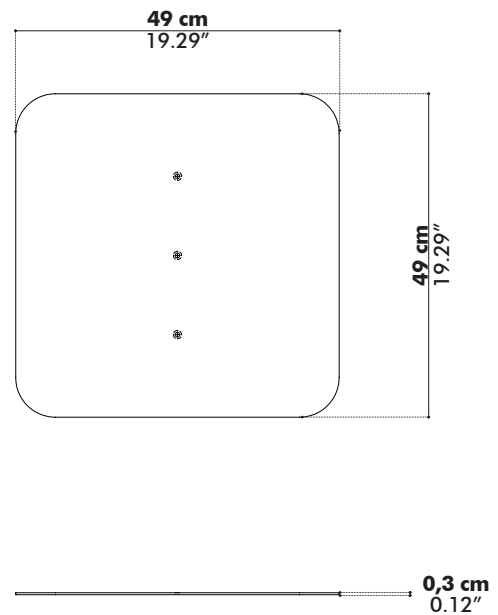
BuzziCactus Taco



BuzziCactus TexMex



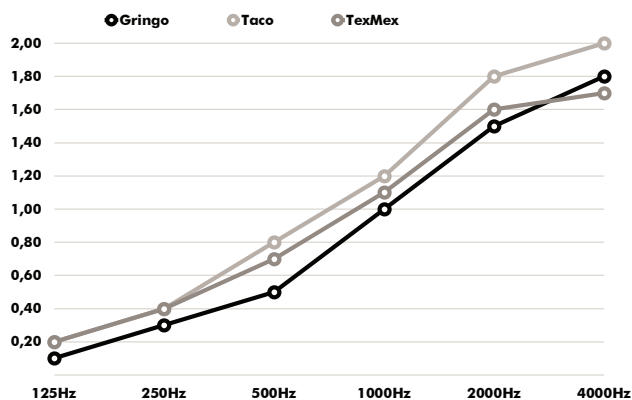
BuzziCactus Baseplate



Acoustics

BuzziCactus

Equivalent sound absorption area in m² per object



Hz	Gringo Aeq/m ²	Taco Aeq/m ²	TexMex Aeq/m ²
125	0.10	0.20	0.20
250	0.30	0.40	0.40
500	0.50	0.80	0.70
1000	1.00	1.20	1.10
2000	1.50	1.80	1.60
4000	1.80	2.00	1.70