



BuzziTab Soft

Product Specification Sheet

This document contains technical
information about the Buzzi Tab Soft



www.buzzi.space

A chic reinterpretation of the classic acoustic panel

BuzziTab Soft is a playful acoustic treatment with exceptional sound-absorption capabilities. This chubby wall solution reinterprets the classic acoustic panel, suggesting that acoustics and design do pair. With its friendly appearance, well-rounded corners and edges, BuzziTab Soft breaks the hard surfaces and lines of a space. It lightens and softens walls—all while providing a retro look and feel. Play with perspectives and add depth of field with different models, available in various sizes and depths, and choose your favorite color combinations for a distinctive interior.

Design by BuzziSpace Studio

General



BuzziTab Soft Square | Rectangular
Wall mounted



Back: MDF
Filling: Acoustic foam
Cover: Fabric, Trevira CS, Reflect, Revive 1, Clara 2, Remix 3, Velvet, Hero 2, Tonus 4, Arda, Memory 2



Dry Use



Assembled

Certifications



Acoustics



Absorption



Low tone



Mid tone



High tone

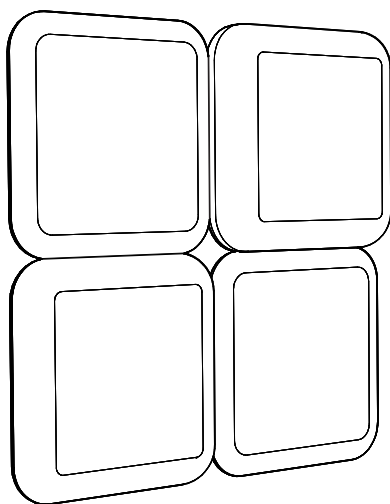
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Configurations

BuzziTab Soft Square

Example composition (can be bought per piece)



Back: MDF

Filling: Acoustic foam

Cover: Fabric, Trevira CS, Reflect, Revive 1, Clara 2, Remix 3, Velvet, Hero 2, Tonus 4, Arda, Memory 2



SQ-4: W 59,5 cm H 59,5 cm D 4 cm
W 23.43" H 23.43" D 1.57"

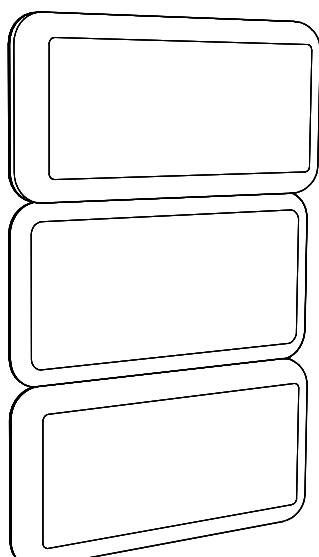
SQ-8: W 59,5 cm H 59,5 cm D 8 cm
W 23.43" H 23.43" D 3.15"

SQ-12: W 59,5 cm H 59,5 cm D 12 cm
W 23.43" H 23.43" D 4.72"



BuzziTab Soft Rectangular

Example composition (can be bought per piece)



Back: MDF

Filling: Acoustic foam

Cover: Fabric, Trevira CS, Reflect, Revive 1, Clara 2, Remix 3, Velvet, Hero 2, Tonus 4, Arda, Memory 2



R-4: W 119 cm H 59,5 cm D 4 cm
W 46.85" H 23.43" D 1.57"

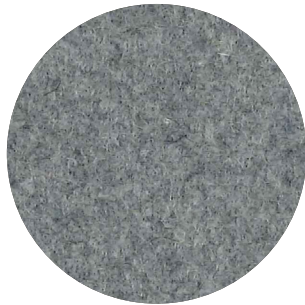
R-8: W 119 cm H 59,5 cm D 8 cm
W 46.85" H 23.43" D 3.15"

R-12: W 119 cm H 59,5 cm D 12 cm
W 46.85" H 23.43" D 4.72"



Fabrics

Fabric (45 colors)



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

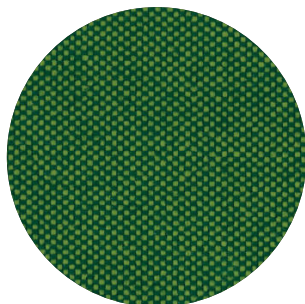
Fastness to light EU: 4 | USA 4

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

Fastness to crocking USA: Wet 5 | Dry 5



Trevira CS (47 colors)



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)

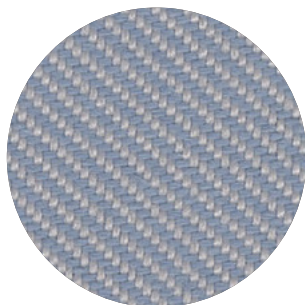
Fastness to light EU: 6 | USA 5

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

Fastness to crocking USA: Wet 5 | Dry 5



Reflect (34 colors)



Category A

Weight 430 g/m² | 13.78 oz/yd²

Composition 100% Post-consumer recycled polyester

Abrasion resistance 100.000 Martindale

Flammability AS/NZS 3837 class 1 | ASTM E84 Class A Unadhered
ASTM E84 Class B Adhered | BS 5852 crib 5 with treatment

BS 5852 part 1 with treatment | EN 1021-1/2 | US Cal. Bull. 117-2013

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

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

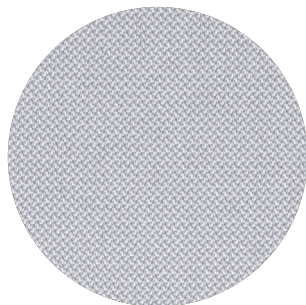
Pilling Note 4, EN ISO 12945



kvadrat

Revive 1 (25 colors)

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)

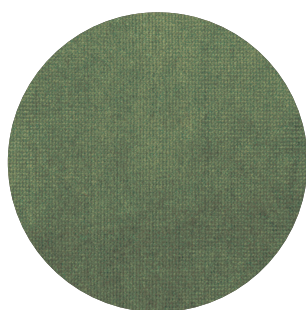
Fastness to light Note 5-7, ISO 105-B02

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

Pilling Note 4-5, EN ISO 12945



Velvet (12 colors)



Category B

Composition 100% PES

Weight 375 g/m² | 11.06 oz/yd²

Abrasion resistance > 100.000 Martindale

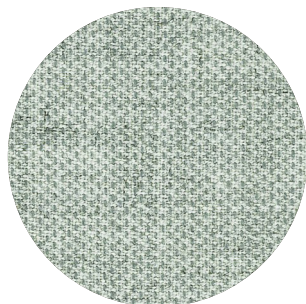
Fastness to light EU: 4-5

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

Pilling EU: 4-5

Clara 2 (24 colors)

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 3 (73 colors)

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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

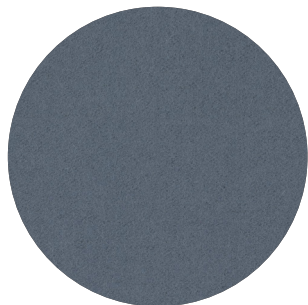
Fastness to rubbing (ISO) dry 4-5, wet 4

Pilling Note 4, EN ISO 12945



Hero 2 (33 colors)

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Category C

Composition 97% new wool, 3% 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 (47 colors)

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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

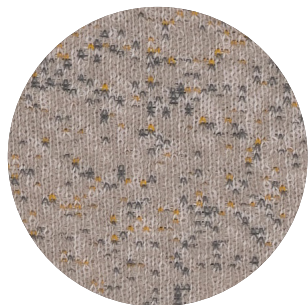
Fastness to rubbing (ISO) dry 3-5, wet 3-5

Pilling Note 3, EN ISO 12945



Arda (12 colors)

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Category E

Composition 70% new wool 21% polyester 9% nylon

Weight 800 g/lin. m | 25.8 oz/ly

Abrasion resistance

Approx. 50.000 Martindale rubs, EN ISO 12947

Flammability ASTM E84 Class A Unadhered | AS/NZS 3837 class 2 | BS 5852 part 1
BS 5852 crib 5 | DIN 4102 B2 | EN 1021-1/2 | IMO FTP Code 2010 Part 8
UNI 9175 1IM | US Cal. Bull. 117-2013

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

Fastness to rubbing Dry note 3-5 ISO 105-X12

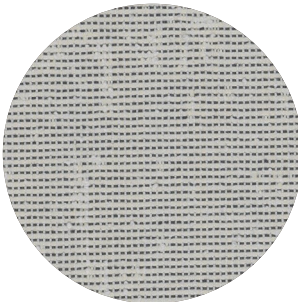
Wet note 3-5 ISO 105-X12

Pilling Note 4, EN ISO 12945



Memory 2 (20 colors)

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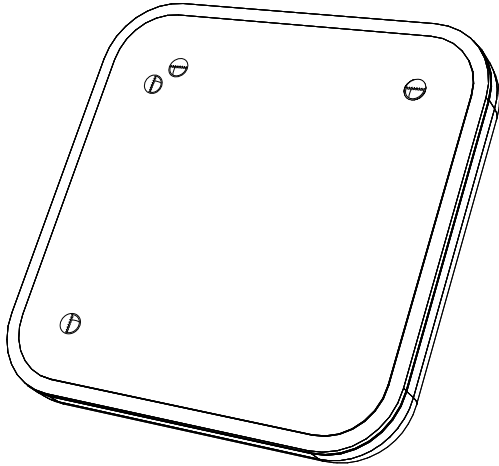


Category E
Composition 100% Trevira CS
Weight 700 g/lin.m
Abrasion resistance
35.000 rubs acc. to the Martindale method, EN ISO 12947
Flammability EN 1021-1/2 | DIN 4102 B1 | Önorm B1/Q1
NF D 60 013 | NF P 92 507 M1 | UNI 9175 11M
UNI 9177 classe 1 | US Cal. Tech. Bull. 117
IMO A.652 (16)
Fastness to light Note 5-8, ISO 105-B02
Fastness to rubbing (ISO) dry 4-5, wet 4-5
Pilling Note 4, EN ISO 12945



Fixing Systems

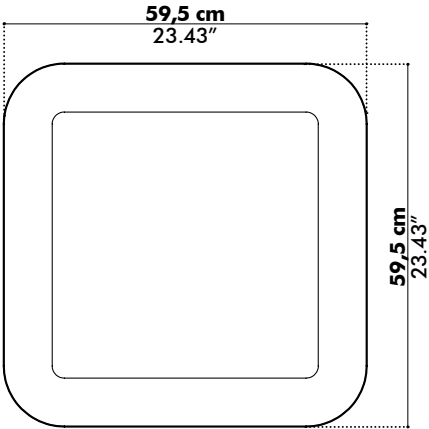
Fixing System Wall (included)



BuzziTab Soft Fixing System.
4 pcs for BuzziTab Soft Square
4 pcs for BuzziTab Soft Rectangular
(horizontal or vertical mounting)

Dimensions BuzziTab Soft

BuzziTab Soft Square



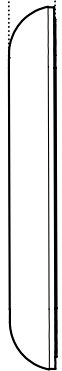
SQ-12

12 cm
4.72"



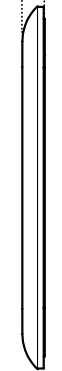
SQ-8

8 cm
3.15"

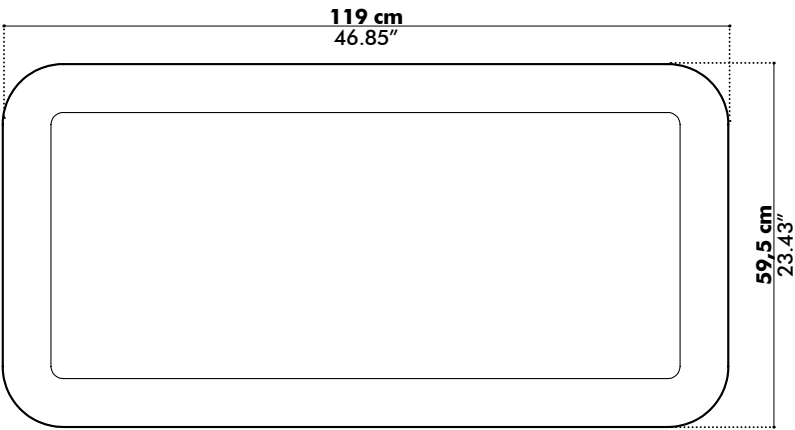


SQ-4

4 cm
1.57"



BuzziTab Soft Rectangular



R-12

12 cm
4.72"



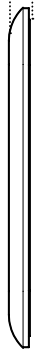
R-8

8 cm
3.15"



R-4

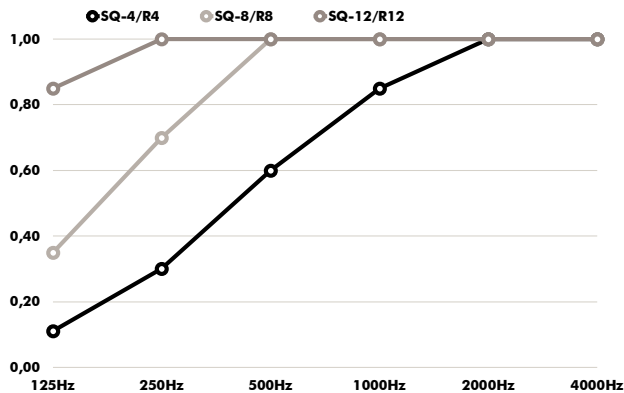
4 cm
1.57"



Acoustics

BuzziTab Soft

Absorption coefficient



Hz	α^s SQ-4/R4	α^s SQ-8/R8	α^s SQ-12/R12
125	0.11	0.35	0.58
250	0.30	0.70	1.00
500	0.60	1.00	1.00
1000	0.85	1.00	1.00
2000	1.00	1.00	1.00
4000	1.00	1.00	1.00

Absorption Values

SQ4/R4

α_w
(ISO 11654) **0.70**

NRC
(ASTM - C423) **0.70**

SAA
(ASTM-C423)

SQ8/R8

α_w
(ISO 11654) **0.95**

NRC
(ASTM - C423) **0.95**

SAA
(ASTM-C423)

SQ12/R12

α_w
(ISO 11654) **1.00**

NRC
(ASTM - C423) **1.00**

SAA
(ASTM-C423)

Glossary

All calculations are based on accredited lab measurements, official document available on Buzzi.Space

Definitions

α_w	Weighted absorption coefficient	(ISO 11654)
NRC	Noise reduction coefficient	(ASTM - C423)
SAA	Sound absorption average	(ASTM - C423)

Classification of sound absorbers NEN-EN-ISO 11654

- A** 0.90 | 0.95 | 1.0
- B** 0.80 | 0.85
- C** 0.60 | 0.65 | 0.70 | 0.75
- D** 0.03 | 0.55
- E** 0.15 | 0.25