BuzziBrickBack
Product Specification Sheet

This document contains technical information about the BuzziBrickBack

www.buzzi.space
Self-adhesive wall panel in sliced BuzziFelt

BrickBack is a unique looking sound absorbing and self-adhesive panel. Made of sliced BuzziFelt in the size and color-mix you prefer. You can pin all kinds of things to it. It’s functional and attractive in any office, home or hospitality environment.

Design by Sas Adriaenssens

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**General**

BrickBack Horizontal Stripes | Vertical Stripes

- Wall only
- Unicolor | Bicolor | Multicolor

- Front Layer: Sliced BuzziFelt
- Back Layer: Self-adhesive BuzziSkin

⚠️ No claims concerning deviation in color, size, and thickness can be accepted. Because of the nature of the product this can variate. The risk is more likely in different batches.

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**Acoustics**

- Absorption
- Diffusion
- Mid tones
- High tones

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**Certifications**

- [Greenguard Gold](#)
- [Greenguard Gold](#)

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Configurations

BuzziBrickBack Horizontal stripes

- BrickBack Horizontal stripes
  - Unicolor | Bicolor | Multicolor
- Front Layer: Sliced BuzziFelt
- Back Layer: Self-adhesive BuzziSkin

Max. H 120 cm  W 200 cm
Min. H  40 cm   W  80 cm
Tolerance 0,6 cm  
Thickness: ±1,4 cm

No claims concerning deviation in color, size, and thickness can be accepted.
Because of the nature of the product this can variate.
The risk is more likely in different batches.

BuzziBrickBack Vertical

- BrickBack Vertical stripes
  - Unicolor | Bicolor | Multicolor
- Front Layer: Sliced BuzziFelt
- Back Layer: Self-adhesive BuzziSkin

Max. H 200 cm  W 120 cm
Min. H  80 cm   W  40 cm
Tolerance 0,6 cm  
Thickness: ±1,4 cm

No claims concerning deviation in color, size, and thickness can be accepted.
Because of the nature of the product this can variate.
The risk is more likely in different batches.
Finishes

General remark

The assembly of the sliced felt stripes results in a discontinuing line. When installing several panels next to each other the stripes will not be a continuous line. The product is developed as such that the patterns between different panels are never build up in the same order, meaning the order of the Felt slices are randomly placed during manufacturing. You will see the seam and the panels will not match up. This is for all versions. No claims concerning deviation in color, size, and thickness can be accepted. Because of the nature of the product this can variate. The risk is more likely in different batches.

Unicolor

- Lime
- Orange
- Red
- Pink
- EcoBrown
- LightBlue
- StoneGrey
- Anthracite
- OffWhite
- Curry
- Jeans
- Mokka
Bicolor

- OffWhite | Lime
- OffWhite | Orange
- OffWhite | Red
- OffWhite | Pink
- OffWhite | EcoBrown
- Offwhite | LightBlue
- Offwhite | StoneGrey
- OffWhite | Anthracite
- OffWhite | Curry
- OffWhite | Jeans
- OffWhite | Mokka
Multicolor

Grass
LightBlue
OffWhite
Lime

Savannah
LightBlue
EcoBrown
Orange

Colibri
LightBlue
StoneGrey
Pink

Toendra
LightBlue
StoneGrey
Lime

Tukan
LightBlue
Lime
StoneGrey
Red
EcoBrown
Orange
Pink
Anthracite
OffWhite
Curry

Zebra
Anthracite
StoneGrey
OffWhite

Jane
Anthracite
StoneGrey
EcoBrown
OffWhite
White
Red

Sigma
Anthracite
StoneGrey
EcoBrown
OffWhite
White
Orange
Dimensions

Max. 200 cm

Min. 40 cm

Min. 80 cm

Max. 120 cm

Front View

0,6 cm

Side View

1,4 cm
Acoustics

**BuzziBrickBack**

Absorption coefficient

<table>
<thead>
<tr>
<th>Hz</th>
<th>$\alpha^s$</th>
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<tbody>
<tr>
<td>125</td>
<td>0.04</td>
</tr>
<tr>
<td>250</td>
<td>0.12</td>
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<tr>
<td>500</td>
<td>0.29</td>
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<tr>
<td>1000</td>
<td>0.64</td>
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<tr>
<td>2000</td>
<td>0.80</td>
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<tr>
<td>4000</td>
<td>0.84</td>
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Absorption Values

$\alpha_w$ (ISO 11654) 0.35
NRC (ASTM - C423) 0.50
SAA (ASTM-C423) 0.46

Glossary

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

Definitions

<table>
<thead>
<tr>
<th>$\alpha$</th>
<th>Weighted absorption coefficient (ISO 11654)</th>
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<tbody>
<tr>
<td>NRC</td>
<td>Noise reduction coefficient (ASTM - C423)</td>
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<tr>
<td>SAA</td>
<td>Sound absorption average (ASTM - C423)</td>
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</table>

Classification of sound absorbers
NEN-EN-ISO 11654

<p>| | | | |</p>
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<thead>
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<tr>
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<tr>
<td>B</td>
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<td>0.85</td>
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<tr>
<td>C</td>
<td>0.60</td>
<td>0.65</td>
<td>0.70</td>
</tr>
<tr>
<td>D</td>
<td>0.03</td>
<td>0.55</td>
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</tr>
<tr>
<td>E</td>
<td>0.15</td>
<td>0.25</td>
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