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# BuzziSkin

## Product Specification Sheet

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This document contains technical information about the BuzziSkin

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[www.buzzi.space](http://www.buzzi.space)



## Felt with self-adhesive backing


What would your perfect wall be like? Cuddly and sound absorbing? A surface you can pin photos to? Available in striking colors and easy to install? Environmentally friendly? Now you can have all these things at once! BuzziSkin has everything it takes to improve any interior at home or at work. It is available on handy, self-adhesive rolls.


Design by Sas Adriaenssens


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## General


 BuzziSkin

 Front Layer: BuzziFelt  
Back Layer: Self-adhesive BuzziSkin

 Roll: 10 m x 0,98 m | 393.70" x 38.58"  
Thickness: 6 mm + 0,1 mm self-adhesive | 0.24" + 0.04" self-adhesive

 1000g/sqm | 29.49oz/sqyd

We do not recommend installing BuzziSkin on the ceiling or the floor.  
BuzziSkin is not suitable as seating surface because it will become fluffy.

-  Treat the surface with water-based primer before applying BuzziSkin for optimal adhesion results.  
BuzziSkin can not be applied on vinyl or any other plasticized surface.  
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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## Certifications

CE

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## Acoustics



Absorption

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# Configuration

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## BuzziSkin



Front Layer: BuzziFelt  
Back Layer: Self-adhesive BuzziSkin

Roll: L: 10 m W 0,98 m | L 393.70" W 38.58"



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0.24" + 0.04" self-adhesive



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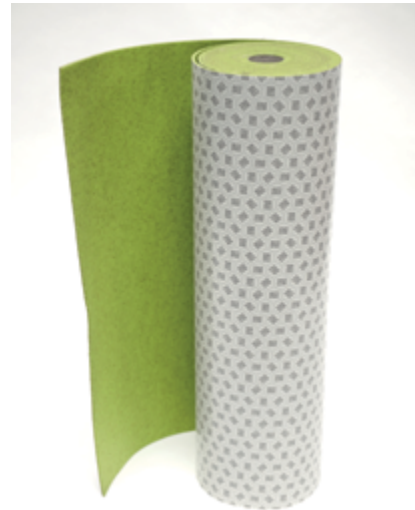
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# Fabrics

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## Skin

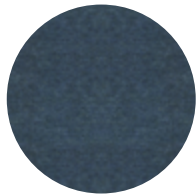
**Composition** 100% Recycled P.E.T. Felt, selfadhesive backing

**Weight** 1.000 g/m<sup>2</sup> | 29.49 oz/yd<sup>2</sup>

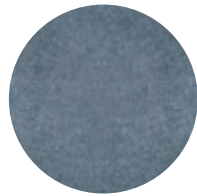
**Abrasion resistance** >7.000 Martindale

**Flammability** EU: EN 13501.1:2013 Class C-s2,d0  
USA: ASTM E84 Class A certified

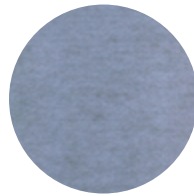
**Fastness to light** USA 5



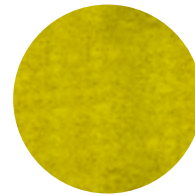
SK-Jeans 75



SK-StoneGrey 67



SK-LightBlue 60



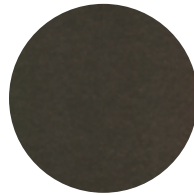
SK-Curry 61



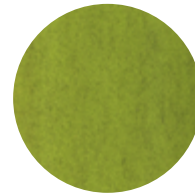
SK-OffWhite 63



SK-Mokka 74



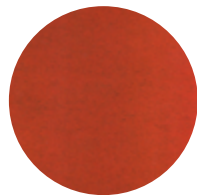
SK-EcoBrown 58



SK-Lime 64



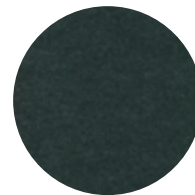
SK-Pink 65



SK-Orange 66



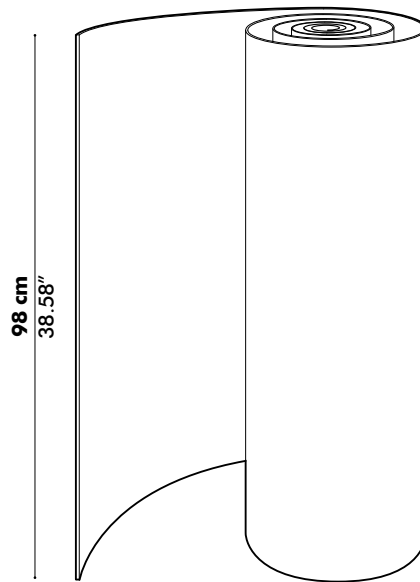
SK-Red 59



SK-Anthracite 68

# Dimensions

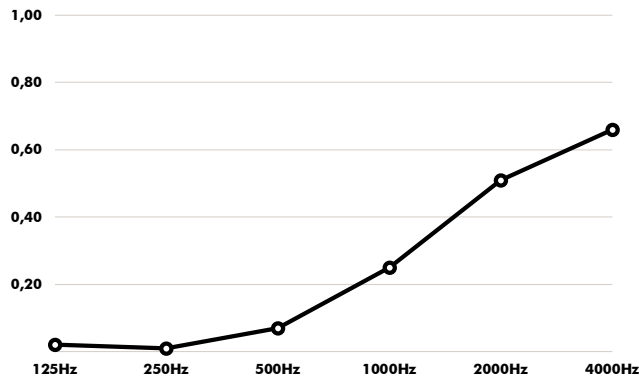
Length: 10m | 393.70"  
Thickness: 6 mm | 0.24"



# Acoustics

## BuzziSkin

### Absorption coefficient



Hz	$\alpha^s$
125	0.02
250	0.01
500	0.07
1000	0.25
2000	0.51
4000	0.66

### Absorption Values

$\alpha_w$  (ISO 11654) **0.15**

NRC (ASTM - C423) **0.20**

SAA (ASTM-C423) **0.21**

## Glossary

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

### Definitions

<b><math>\alpha</math></b>	Weighted absorption coefficient	(ISO 11654)
<b>NRC</b>	Noise reduction coefficient	(ASTM - C423)
<b>SAA</b>	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