

# Chameleon Curve Acoustics

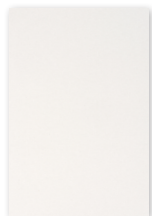
Specifications

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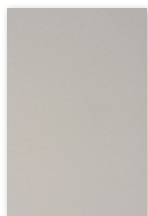


# Colours

The 18mm PET felt from Chameleon Curve Acoustics is dyed-through. We have selected 21 colors, with a strong representation in shades of gray and brown.



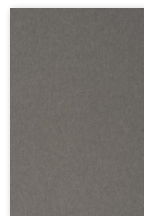
White  
P001



Dusty white  
P002



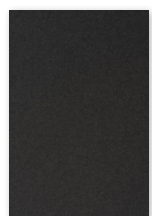
White marble  
P003



Calm grey  
P004



Rough grey  
P005



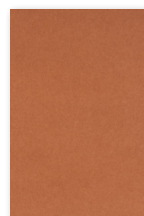
Black lava  
P006



Flat white  
P007



Hare  
P008



Canyon  
P009



Turmeric  
P010



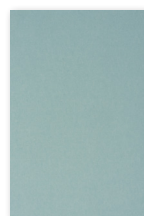
Rust  
P011



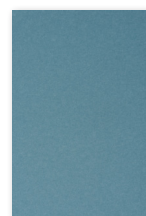
Tree bark  
P012



Magma  
P013



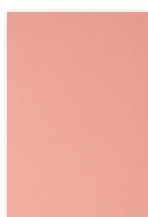
Polar ice  
P014



Light blue  
quartz  
P015



Dusk  
P016



Pink rose  
P017



Garnet  
P018



Iguana  
P019



Ocean green  
P020



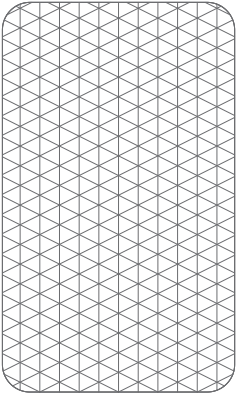
Anthracite  
P021

# Designs

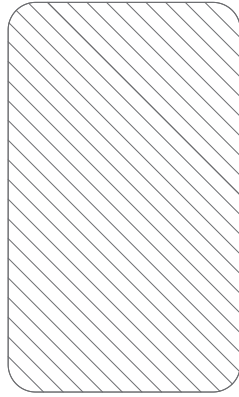
As standard, the panel is produced without a pattern. Optionally, you can choose from four V-groove patterns, which are cut into the PET felt to enhance the aesthetic value of the panel.

198 x 118 cm

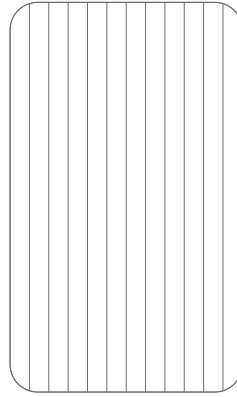
A04



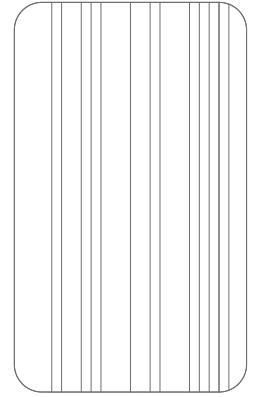
A05



A10

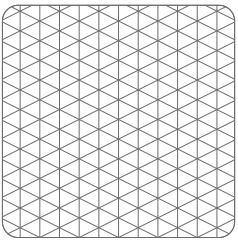


A13

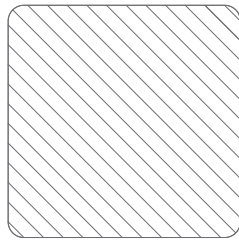


118 x 118 cm

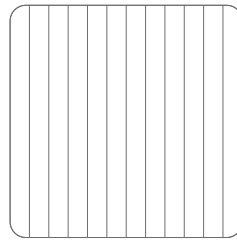
A04



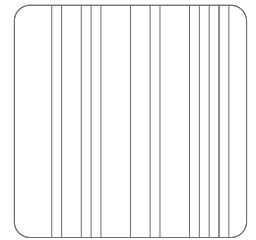
A05



A10

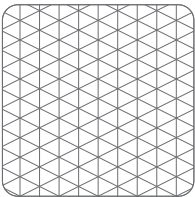


A13

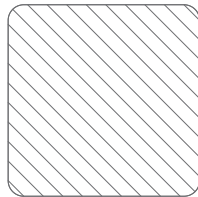


98 x 98 cm

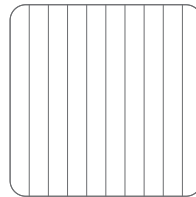
A04



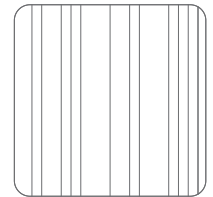
A05



A10

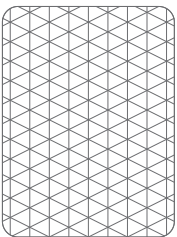


A13

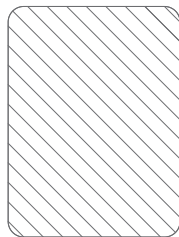


118 x 88 cm

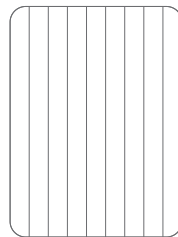
A04



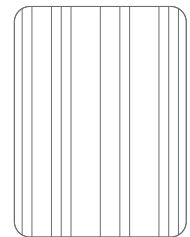
A05



A10

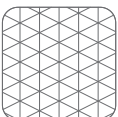


A13

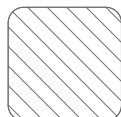


58 x 58 cm

A04



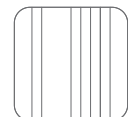
A05



A10



A13



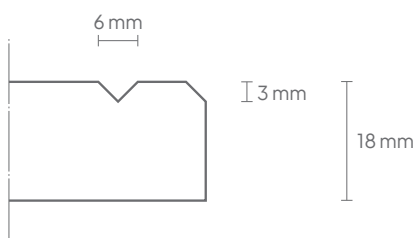
## General

Size (cm)	Art. nr.	Cut-out code (optional)	Gross weight	Net weight
118 x 198	11208.301 *	A04, A05, A10, A13	10,53 kg	9,36 kg
118 x 118	11208.302 *	A04, A05, A10, A13	6,26 kg	5,56 kg
98 x 98	11208.303 *	A04, A05, A10, A13	4,28 kg	3,80 kg
88 x 118	11208.304 *	A04, A05, A10, A13	4,68 kg	4,16 kg
58 x 58	11208.305 *	A04, A05, A10, A13	1,53 kg	1,36 kg
Custom	11208.998 *	A04, A05, A10, A13		TBD

\* When requesting a quote or placing an order, include the article number first with the color code of the PET felt, optionally followed by the cut-out code: [article number + colour code + cut-out code (optional)].

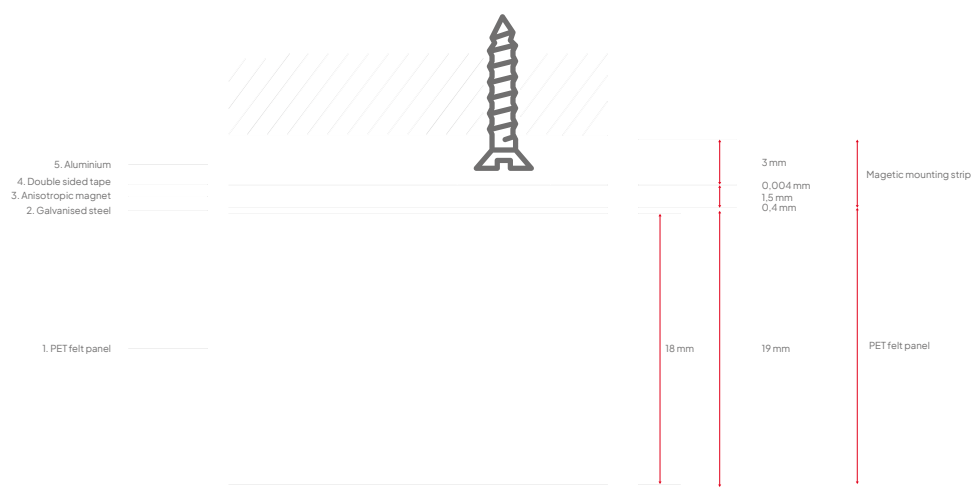
## Technical

<b>Properties:</b>	Acoustic
<b>Material:</b>	100% recyclable PET felt (of which 60% recycled)
<b>Thickness:</b>	Approximately 23.5 mm (including mounting hardware)
<b>Material thickness:</b>	18 mm
<b>Corner radius:</b>	R = 140
<b>Acoustic values:</b>	Directly to the wall: $\alpha_w$ 0,45 / SAA 0,59 50 mm air gap: $\alpha_w$ 0,75 / SAA 0,74 100 mm air gap: $\alpha_w$ 0,80 / SAA 0,74
<b>Fire resistance:</b>	Tested according to EN13501: B-s1, d0
<b>Installation:</b>	Removable magnetic installation
<b>Warranty:</b>	2 years
<b>Optional V-cut pattern:</b>	3 mm deep, $\pm$ 6 mm wide
<b>Edge finishing:</b>	Bevel-cut edge, 3 mm



# Construction

<b>1. Surface:</b>	PET felt panel, approximately 18 mm thick
<b>2. Backing:</b>	Galvanized steel, 0.4 mm thick
<b>Mounting material</b>	Magnetic strip



# Packaging

<b>Type:</b>	Shrink wrap
<b>Contents:</b>	Chameleon Curve Acoustics panel and assembly manual
<b>Packaging unit:</b>	1 unit
<b>Materials:</b>	Shrink wrap, corrugated cardboard, EPS bumper Large orders: bulk on pallet
<b>Dimensions:</b>	Panel dimensions + 3 cm width, 3 cm depth, 4 cm height