

# Chameleon Sharp Wall Combi

## Specifications



# Chameleon quality

The core of the Chameleon range is formed by the whiteboard. A Chameleon whiteboard can be recognized for its quality, which is visible in four ways:

1. Durability: Chameleon whiteboards are 10 mm thick with a robust, water-repellent MDF core (FSC-certified, see sustainability).
2. Surface: Chameleon whiteboards feature high-quality magnetic ceramic steel, recognizable by a smooth surface without imperfections. We offer a lifetime warranty on writing and erasing on all ceramic steel surfaces. Below is an overview of our ceramic steel surface options.
3. Finish: Chameleon whiteboards are machine-cut and then hand-finished. We pay great attention to the finishing process.
4. Installation: Chameleon uses a unique TÜV-certified mounting system that works with magnetic plates.



## Chameleon surfaces

### What is Ceramic steel?

All Chameleon surfaces on this page feature a top layer of ceramic steel. This is an enamel layer that is comparable to glass in terms of hardness and smoothness. Thus, it is equally scratch-resistant and has the same long lifespan. Chameleon offers the following ceramic steel surfaces:

### High Gloss

This is the best-selling whiteboard surface. The surface has a high gloss level, though not as high as glass whiteboards. The advantage of the glossy surface is that markings are perfectly visible on it. This makes it ideal for presentations and situations where reading from a distance is necessary, such as in schools.

### SatinTones










SatinTones is a ceramic steel surface with a matte appearance. The surface radiates calmness and is perfectly readable from all angles. Moreover, this surface is available in six subtle colour shades. SatinTones is a good alternative to glass whiteboards.

### Chalk

Choosing a chalkboard has specific reasons. The main reason is that nuances can be applied with chalk by pressing harder or softer. The Chameleon chalkboard surface is, like the whiteboard surfaces, made with ceramic steel. As a result, Chameleon chalkboards are also perfectly erasable for life. The matte surfaces are available in green and grey.

### Projection

This extremely matte surface shows no reflections at all. Projecting onto this board provides the best possible image quality from projectors. The board is writable, but erasing is significantly more challenging. However, using whiteboard spray when erasing will clean the board effectively.

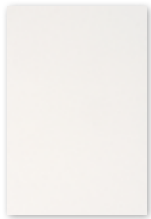
Type	Surface + code	Colour	Description	Writing / erasing	Panel edge colour	Maximum dimension
High Gloss	High Gloss HG100		Most popular whiteboard surface with a high gloss finish	Whiteboard markers / dry erase	White lacquered	1480x2980 mm
	Satin Snow S200		White whiteboard with a somewhat matte surface, also suitable for projection	Whiteboard markers / dry erase	White lacquered	1180x2980 mm
Satin Tones	Satin Stone S201		Grey whiteboard with a somewhat matte surface	Whiteboard markers / dry erase	Grey lacquered	1180x2980 mm
	Satin Aqua S202		Blue whiteboard with a somewhat matte surface	Whiteboard markers / dry erase	Blue lacquered	1180x2980 mm
	Satin Leaf S203		Green whiteboard with a somewhat matte surface	Whiteboard markers / dry erase	Green lacquered	1180x2980 mm
	Satin Almond S204		Beige whiteboard with a somewhat matte surface	Whiteboard markers / dry erase	Beige lacquered	1180x2980 mm
	Satin Blossom S205		Pink whiteboard with a somewhat matte surface	Whiteboard markers / dry erase	Pink lacquered	1180x2980 mm
Chalk	Chalk Graphite C300		Colourfast, durable surface with a soft and even colour distribution	Chalk / dry erase	Black lacquered	1180x2980 mm
	Chalk Canopy C301		Colourfast, durable surface with a soft and even colour distribution	Chalk / dry erase	Black lacquered	1480x2980 mm
Projection*	Projection		Very matte surface, suitable for projection	Whiteboard markers / wet erase	White lacquered	1480x2980 mm

\* Not included on product-level. Price on request.

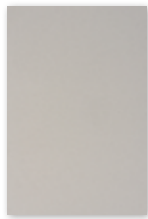


# Chameleon Acoustics – colours

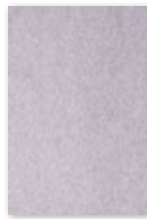
The 9 mm PET felt of Chameleon Acoustics is dyed throughout. We have selected 21 colours, with a strong representation of gray and brown tones.



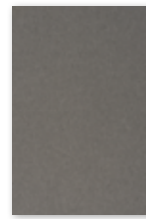
White  
P001



Dusty white  
P002



White marble  
P003



Calm grey  
P004



Rough grey  
P005



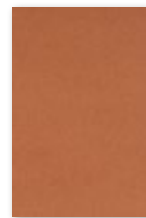
Black lava  
P006



Flat white  
P007



Hare  
P008



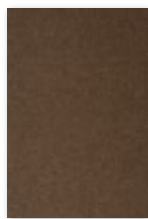
Canyon  
P009



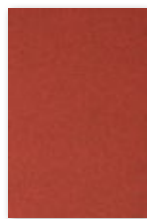
Turmeric  
P010



Rust  
P011



Tree bark  
P012



Magma  
P013



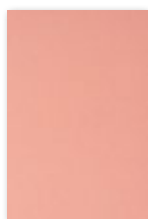
Polar ice  
P014



Light blue  
quartz  
P015



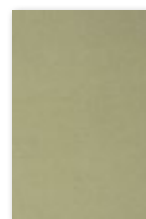
Dusk  
P016



Pink rose  
P017



Garnet  
P018



Iguana  
P019



Ocean green  
P020

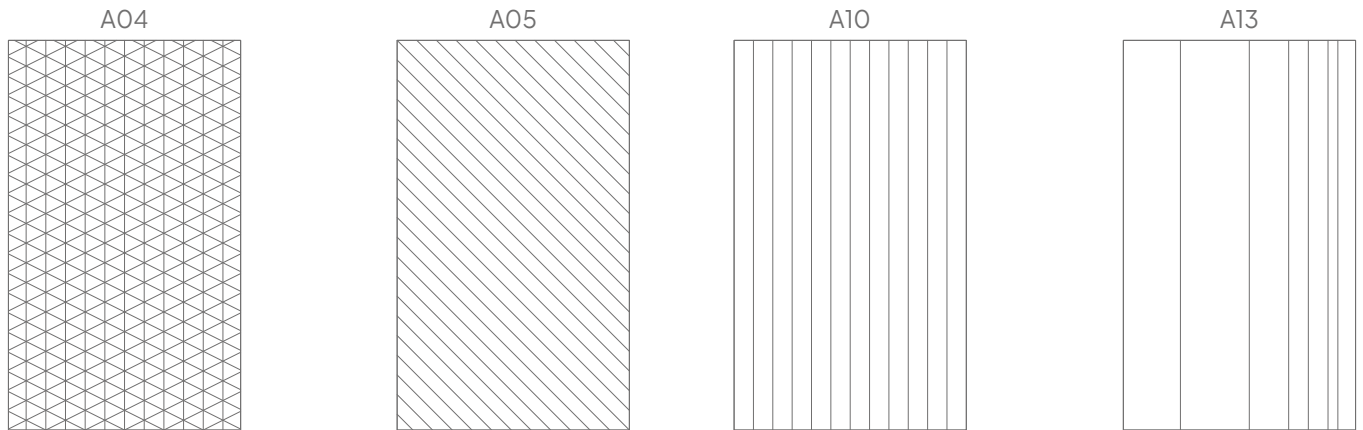


Anthracite  
P021

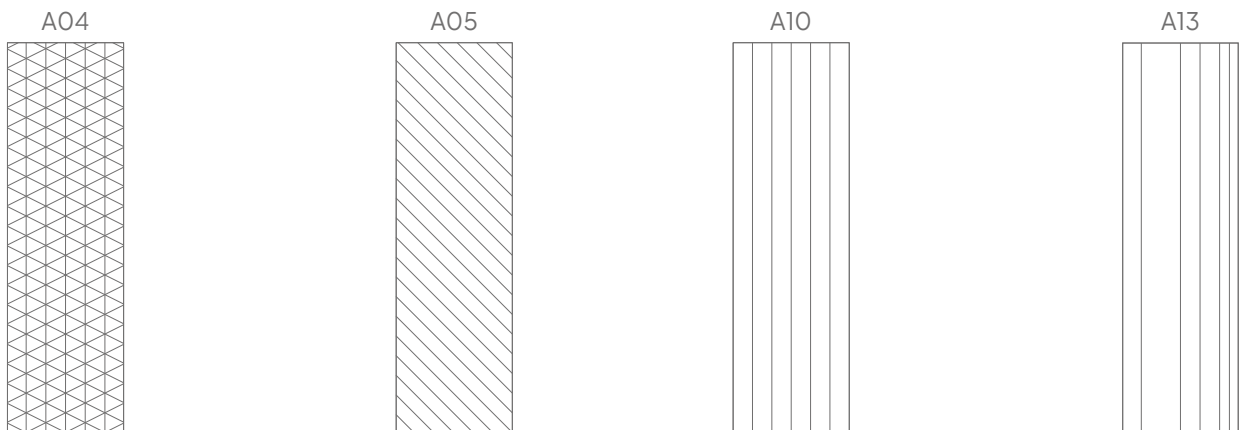
# Patterns (optional)

By default, 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 panel's aesthetic value.

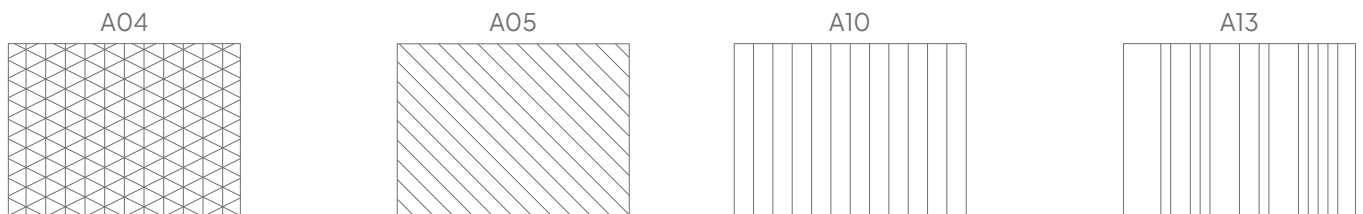
198x118 cm



198x59 cm



88x118 cm



88x59 cm



## General



HG100  
High Gloss



S200  
Satin Snow



S201  
Satin Stone



S202  
Satin Aqua



S203  
Satin Leaf



S204  
Satin Almond



S205  
Satin Blossom



C300  
Chalk Graphite

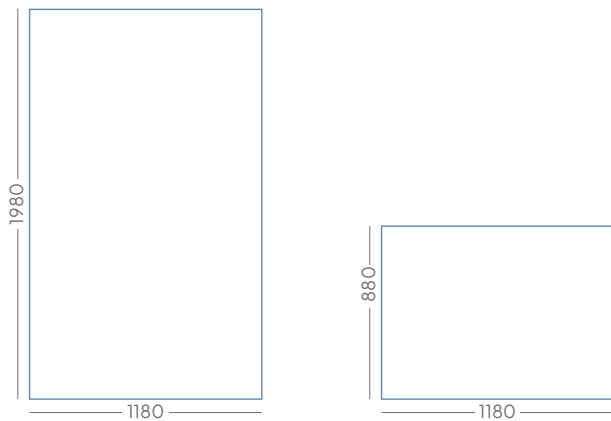


C301  
Chalk Canopy

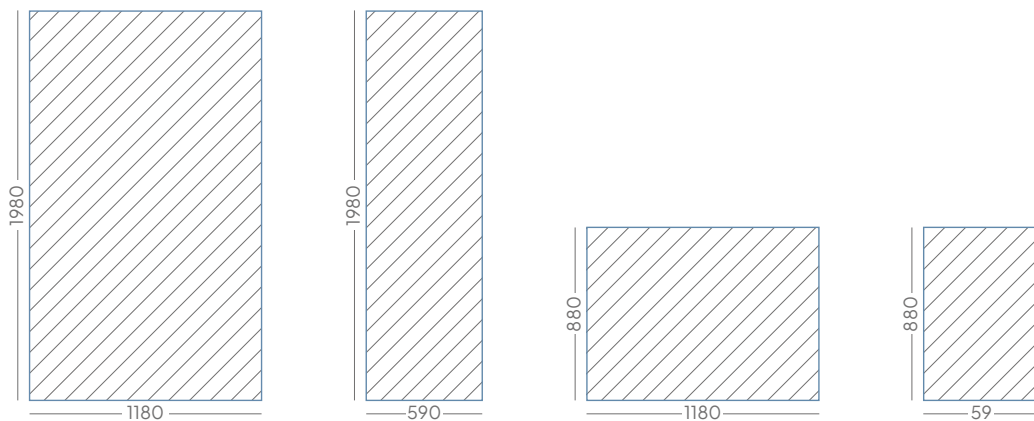
Size (cm)	Art. no.	Pattern code (optional)	Gross weight	Nett weight
<b>Whiteboard</b>				
198 x 118	16001.012 (+ code)	N.v.t.	40.00	39.00
88 x 118	16001.009 (+ code)	N.v.t.	22.00	15.80
<b>PET felt</b>				
198 x 59 cm	11208.001 *	A04, A05, A10, A13	12.84 kg	10.70 kg
198 x 118 cm	11208.002 *	A04, A05, A10, A13	25.92 kg	21.60 kg
88 x 118 cm	11208.009 *	A04, A05, A10, A13	14.64 kg	12.20 kg
88 x 59 cm	11208.010 *	A04, A05, A10, A13	7.32 kg	6.10 kg
Maatwerk	11208.998 *	A04, A05, A10, A13	N.t.b.	N.t.b.

\* Geef met het artikelnummer eerst de kleurcode van het PET-vilt, optioneel gevolgd door de code van de uitsnede, mee in de aanvraag voor offerte of order: [artikelnummer + kleurcode + code uitsnede (optioneel)].

## Sizes - whiteboard



## Sizes - PET felt



## Technical

### Whiteboard

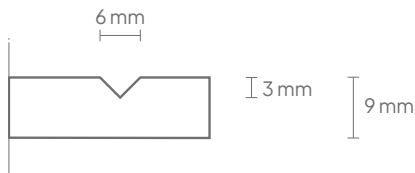
<b>Properties:</b>	- Magnetic and dry-erase - Suitable for very intensive use
<b>Thickness:</b>	10 mm
<b>Mounting:</b>	TÜV-certified magnetic mounting system
<b>Warranty:</b>	2 years
<b>Surface Warranty:</b>	Lifetime on writeability and dry erasure



## Technical

### PET-vilt

<b>Properties:</b>	Acoustic
<b>Material:</b>	100% recyclable PET felt (60% recycled content)
<b>Thickness:</b>	Approximately 14.5 mm (including mounting hardware)
<b>Material thickness:</b>	9 mm (10 mm incl. backing)
<b>Acoustic values:</b>	$\alpha_w$ 0,25 / SAA 0,30
<b>Fire resistance:</b>	Tested according to EN13501: B-s1, d0
<b>Installation:</b>	Remountable magnetic installation
<b>Warranty:</b>	2 years
<b>Optional V-cut pattern:</b>	3 mm deep, $\pm$ 6 mm wide



## Construction

### Whiteboard

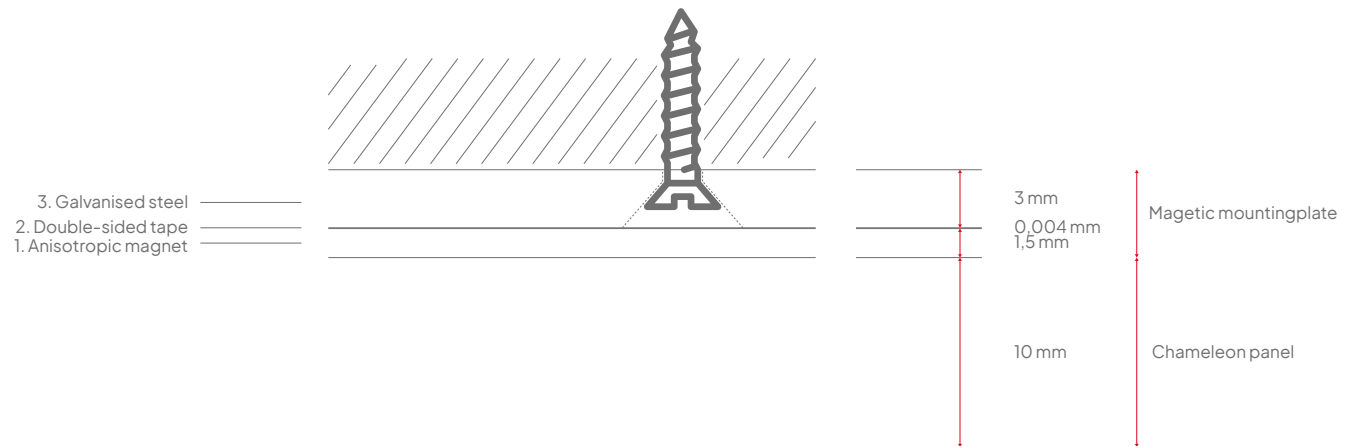
<b>1. Surface:</b>	Ceramic steel 0.4 mm (Indoor Air Quality Certified to SCS-EC10.3-2014 v4.0)
<b>2. Carrier:</b>	MDF 9 mm (FSC 70%)
<b>3. Backing:</b>	0.4 mm galvanized steel sheet
<b>Finish:</b>	Painted edges, see page 3



# Construction

## Magnetic mounting plate

<b>1. Magnetic sheet:</b>	Anisotropic magnet, 1,5 mm thick
<b>2. Adhesive layer:</b>	Double-sided tape
<b>3. Mounting plate:</b>	Gegalvanised-steel plate, 3 mm thick, with holes for screwing



# Packaging

## Whiteboard

<b>Type:</b>	Crate
<b>Content:</b>	Chameleon whiteboard panel, mounting plate, screws, dowels and mounting instructions
<b>Packaging unit:</b>	1 unit
<b>Materials:</b>	Wood, cardboard, polyethylene protection tube
<b>Size:</b>	Size board + 3 cm width, 3 cm depth, 4 cm height

# Packaging

## PET felt

<b>Type:</b>	Shrink wrap
<b>Contents:</b>	Chameleon Sharp 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