Chameleon Sharp

Whiteboards for education

Contents

Why Choose Chameleon Sharp?	Page 3
Hassle-free installation	Page 4
Visual unity in functionality	Page 5
Chameleon quality	Page 6
Why Chameleon?	Page 7
Sharp in everyday use	Page 8
Chameleon available in pCon	Page 9
Specifications	Page 10
Experience Sharp in your project	Page 14



Why choose Chameleon Sharp?

The Chameleon Sharp is more than just a whiteboard; it is a thoughtfully designed learning tool that perfectly fits modern educational environments. With its sleek design and practical functionality, it offers an inspiring writing surface for teachers and students.

√ Sustainable and functional

Sharp is designed for writing, presenting, and inspiring. The ceramic steel surface is magnetic, scratch-resistant, and stays clear even with intensive use.

√ Easy installation

Thanks to the clever magnetic mounting system and the absence of visible edges or fixings, Sharp blends seamlessly into the wall. The result: a clean look and natural integration into any interior.

√ Colour with character

From timeless High Gloss white to the soft, matte shades of SatinTones: Sharp adapts to any interior or provides a subtle accent.

Expertly produced in the Netherlands

Each Sharp whiteboard is crafted with skill and precision in the Netherlands. Chameleon Sharp panels consist of three carefully selected layers: a writing surface, a core, and a backplate. Various options are available for each of these layers, allowing the product to be perfectly tailored to the desired application.

After production, the surface undergoes a thorough visual inspection and meticulous hand finishing. The edges are carefully finished to be tight and seamless, creating a board that forms one smooth whole. By combining modern technology with traditional craftsmanship, the result is a whiteboard that excels in quality and is durable for use in any space.

Hassle-free installation

Our mounting system consists of two components that together create a revolution in installation:



1. Magnetic plates on the wall

These steel plates, equipped with a powerful magnetic layer, are securely fixed to the wall using four screws per plate. The number of plates required for a safe and stable mounting depends on the size of the whiteboard. The plates form the base but remain invisible once installed. This combination of simplicity and reliability has also been independently tested: the system is TÜV-certified, ensuring trustworthiness, safety, and long service life.

2. Whiteboards with a magnetic backing sheet

The back of every Chameleon whiteboard is equipped with a thin steel layer. This allows the panel to attach directly to the magnetic plates as soon as you hold it against the wall. And it does so without slipping, tilting, or visible mounting points. The result is a clean and solid unit. The whiteboard literally appears to float on the wall. No screw heads. No rails. Just design and function in perfect balance.

Mount it your way, fast and stylish

Thanks to its clever TÜV-certified magnetic mounting system, Sharp is easy to install both vertically and horizontally. This flexibility allows the board to perfectly match the design and use of the space. For the greatest ease of installation, use glass lifters (51508.010).







Visual unity in functionality

Chameleon Sharp can be perfectly combined with other Chameleon products or existing elements in the space. This creates a functional and visual whole that radiates calm and cohesion. For example, pair the Sharp whiteboard with acoustic PET felt panels in matching sizes or styles. This provides balance and reduces distractions in open learning environments. In classrooms or project corners, you benefit from the

advantages of combining digital and analogue learning by placing a Sharp whiteboard next to an interactive screen.

Want to personalise the school identity or the classroom? Choose a cut-out of the school logo on the whiteboard, including the house style colours.

Inspiring combinations

Sharp + Bulletin boards

Combine with bulletin boards in the same style or size for a calm, balanced learning environment.





Sharp + Display

Integrate Sharp alongside a display for the ideal blend of analogue and digital teaching methods in classrooms or project areas.

Sharp + Lines

Lines on the whiteboard provide guidance and support neat handwriting and letter formation.



Chameleon quality

The core of the Chameleon range is formed by the whiteboard.

A Chameleon whiteboard can be recognised by quality, which is visible in four ways:

- Sturdiness: Chameleon whiteboards are 10 mm thick with a sturdy water-resistant MDF core (FSC-certified, licence code: FSC-C137061).
- Surface: Chameleon whiteboards are equipped with high-quality magnetic ceramic steel, recognisable by a smooth surface without irregularities. We offer a lifetime warranty on writing and erasing for all ceramic steel surfaces. Below is an overview of our ceramic steel surface options.



- 3. Finish: Chameleon whiteboards are machine cut and then hand lacquered. We pay great attention to the finish.
- 4. Mounting: 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, in terms of hardness and smoothness, is comparable to glass. So it is just as 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 less shiny than 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 viewing from a distance is required, such as in schools.

SatinTones

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

Chalk

There are specific reasons for choosing a chalkboard. The main one is that chalk allows for nuances by pressing harder or softer. The Chameleon chalkboard surface is, like the whiteboard surfaces, made with ceramic steel. This ensures that Chameleon chalkboards remain perfectly erasable for life. The matte surfaces are available in green and grey.

Projection

This extremely matte surface shows no reflections. Projecting on this board delivers the best possible image quality from projectors. The board is writable, but erasing is more difficult. However, with the use of whiteboard spray, it can be cleaned effectively.



Why Chameleon?

You don't choose a Chameleon product just for its high-quality design and proven reliability. You also choose a partner who thinks along with you, responds quickly, and works together to build sustainable solutions. What makes Chameleon unique?

Flexibility is in our DNA

Whether it concerns customisation, a quick adjustment in scheduling, or specific project requirements, we respond swiftly. Our family business is set up to be customer-focused and agile, without compromising on quality or service.



Sustainability

As a brand of Smit Visual, we take our responsibility for people and the planet seriously. We continuously work on making our processes, materials, and products more sustainable. For example, we use FSC-certified wood and hold ISO 14001 and Ecovadis Gold certifications. Sustainability is not a project, but an attitude embedded in our daily work.

Local production, visible craftmanship

All Chameleon products are manufactured in-house, in our modern production facilities in Geldrop, near Eindhoven. Here, we combine craftsmanship with technology, with care for people and the environment. We warmly invite customers and partners to see firsthand how we ensure quality, sustainability, and transparency.

Built for the future

Our products are made to last. That's why we offer a lifetime warranty on the ceramic steel writing surface. A long lifespan means less waste, fewer replacements, and therefore a smaller ecological footprint.







Sharp in every day use

The Chameleon Sharp Whiteboard proves its value in education. Its frameless design and smooth writing surface support a clear and effective learning environment. These real-life examples show how schools use Sharp to maximise learning outcomes.













Chameleon available in pCon

The Chameleon product portfolio is an addition to any interior project where collaboration and creativity for end users are key objectives. The whiteboards and acoustic wall panels are available in pCon.planner, pCon.box, pCon Catalog, and pCon.facts.

Already using pCon? Then request our data directly via pCon.login.

Chameleon data request

I am not using pCon yet

The globally renowned pCon platform is a 3D interior design software used by countless interior professionals. pCon offers various apps you can use. The main tool you need to create 3D visualisations is pCon.planner for laptop/desktop. This software is free to use and can be downloaded here. Don't forget to request the Chameleon data at the top of this page afterwards.

Download pCon planner

Additional pCon tools

Chameleon assortment items are freely accessible and can be downloaded as 3D files in pCon.catalog.



Always have access to product information, 3D models, and images of Chameleon products. Ideal for presentations.

Configure Chameleon products and place them directly in a space using augmented reality. You can also upload 2D floor plans for precise placement.

The ultimate quotation tool with the CPQ (Configure, Price, Quote) application.
Configure products and determine prices.

Specifications

Туре	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 rase	White lacquered	1480x2980 mm
	Satin Snow S200		White whiteboard with a low gloss surface, also suitable for projection.	Whiteboard markers / dry rase	White lacquered	1180x2980 mm
	Satin Stone S201		Grey whiteboard with a lowgloss surface.	Whiteboard markers / dry rase	Grey lacquered	1180x2980 mm
SatinTones	Satin Aqua S202		Blue whiteboard with a low gloss surface.	Whiteboard markers / dry rase	Blue lacquered	1180x2980 mm
	Satin Leaf S203		Green whiteboard with a low gloss surface.	Whiteboard markers / dry rase	Green lacquered	1180x2980 mm
	Satin Almond S204		Beige whiteboard with a low gloss surface.	Whiteboard markers / dry rase	Beige lacquered	1180x2980 mm
	Satin Blossom S205		Pink whiteboard with a low gloss surface.	Whiteboard markers / dry rase	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		Extra matte surface, suitable for projection	Whiteboard markers / wet erase	White lacquered	1480x2980 mm



Lines

Chameleon Sharp whiteboards (in High Gloss – HG100, and Chalk Graphite – C300, and Chalk Canopy – C301) can be provided with lines, grids, or crosses. The quality of this surface is exactly the same as that of the same surface without printing. For these surfaces as well, we guarantee lifelong perfect writability and erasability.

	es 5 cm ace betwe	en cross	ses: 50	mm				es 10 cm ce betwe		ses: 100 r	nm		
+	+	+	+	+	+		+	+	+	+	+	+	
+	+	+	+	+	+		+	+	+	+	+	+	
+	+	+	+	+	+		+	+	+	+	+	+	
	es 5 cm quares: 50) mm						es 10 cm quares: 1					
Sizes	quares: 50						Size sc	quares: II	JO mm				
	lines*	en lines	: 25/25	/25/25	/120 mm			nool year		20/40/	50/40 mi	m	
	chool year		: 20/30	/40/30	mm			nool yea		80/35 n	nm		
	chool year		: 100 mi	m			steel board The li	surfac ds sma nes wi	es: 120 ller tha ll there	cm. The notation of the notati	ne surfa om mus	ace of c it be cut enly spa	ed ceramic eramic ste to size. aced

General





S200 Satin Snow

















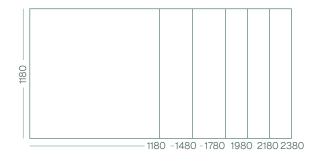
HG100 High Gloss

S202 Satin Aqua

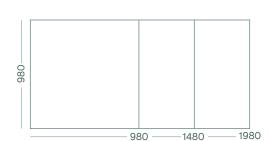
S204 Satin Almond

S205 C300 Satin Blossom Chalk Graphite

Size (cm)	Art. no.	Gross weight	Net weight
118 x 238	16001.002 (+ code)	44,13	42,13
118 x 218	16001.013 (+ code)	37,00	29,00
118 x 198	16001.012 (+ code)	33,60	26,40
118 x 178	16001.003 (+ code)	33,51	31,51
118 x 148	16001.004 (+ code)	28,20	26,20
118 x 118	16001.014 (+ code)	24,00	22,00
98 x 198	16001.005 (+ code)	31,11	29,11
98 x 148	16001.006 (+ code)	22,76	21,76
98 x 98	16001.007 (+ code)	15.41	14.41
88 x 118	16001.009 (+ code)	16,60	15,58
58 x 88	16001.010 (+ code)	8,66	7,66









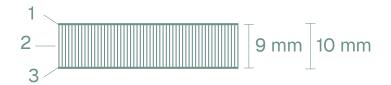
Technical

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



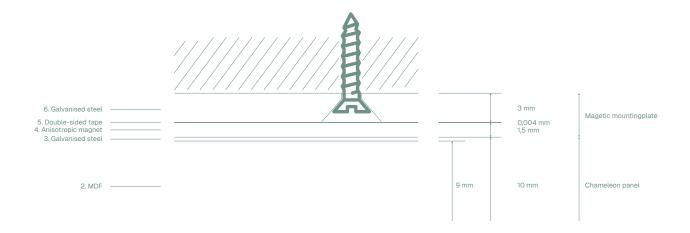
Construction Whiteboard panel

1. Surface:	Ceramic steel 0.4 mm (Indoor Air Quality Certified to SCS-EC10.3-2014 v4.0)
2. Carrier:	MDF 9 mm (FSC 70%)
3. Backing:	0.4 mm galvanized steel sheet
4. Finish:	Painted edges, see page 10



Construction Magnetic mounting plate

5. Magnetic sheet:	Anisotropic magnet, 1,5 mm thick	
6. Adhesive layer:	Double-sided tape	
7. Mounting plate:	Gegalvanised-steel plate, 3 mm thick, with holes for screwing	



Packaging

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

Experience Sharp in your project

Curious to see how Chameleon Sharp fits into your interior design? We're happy to support you, from samples to custom solutions, from pCon files to showroom visits

What you can do:

Request a colour or material sample

Download pCon-data for project visualisations

Schedule a consultation with a product specialist

Visit our showroom by appointment