

Chameleon Sharp

Whiteboards for education

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Sharp Whiteboard vertical

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.

Effortless installation

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



Magnetic installation system

1. Magnetic plates on the wall

These steel plates, equipped with a powerful magnetic sheet, are securely fixed to the wall with four screws per plate. The required number of plates depends on the size of the whiteboard to ensure safe and stable mounting. The plates form the foundation yet remain invisible after installation. This combination of simplicity and certainty has also been independently tested: the system is TÜV certified, ensuring reliability, safety and long lasting performance.

2. Whiteboards with a magnet receptive backing sheet

The rear side of every Chameleon whiteboard features a thin steel layer. This allows the panel to attach directly to the magnetic plates the moment you place it against the wall. No sliding, no tilting and no visible mounting points. The result is a clean and solid finish. The whiteboard appears to float against the wall. No screw heads. No rails. Only 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).



Sharp whiteboard horizontal



Sharp whiteboard vertical



Sharp whiteboard + display

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.

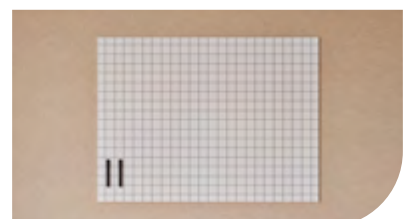


Sharp + Display

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.



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.



Local production, visible craftsmanship

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.

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.



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.

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



pCon.facts

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

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

Specifications

What is Ceramic steel?

All Chameleon surfaces on this page feature a top layer of ceramic steel which is Cradle to Cradle Bronze certified. This enamel layer offers a hardness and smoothness comparable to glass. It provides the same scratch resistance and the same long lifespan. Chameleon offers the following ceramic steel surfaces:



SatinTones

SatinTones is a ceramic steel surface with a matt appearance. The surface brings calm to the space and remains perfectly legible from every viewing angle. It is also available in fifteen subtle colour tones. SatinTones is an excellent alternative to glassboards.

- ① **Application:** Whiteboard with a low gloss surface. S200 is also suitable for projection
- ① **Writing / erasing:** Whiteboard markers / dry erase
- ① **Panel edge colour:** Same colour as the surface
- ① **Maximum panel size:** 1180x2980 mm / 1480x2980 mm (S200 only)



High Gloss

This surface has a high gloss level although lower than glassboards. The benefit of the glossy finish is that markings are perfectly visible. This makes it ideal for presentations and situations where content is read from a distance, such as in offices.

- ① **Application:** Best selling whiteboard surface with a high gloss level
- ① **Writing / erasing:** Whiteboard markers / dry erase
- ① **Panel edge colour:** White
- ① **Maximum panel size:** 1180x2980 mm / 1480x2980 mm



HG100
High Gloss
S 0500-N
Cool Gray 1 C

Projection

This ultra matt surface shows no reflection whatsoever. Projection on this board therefore delivers the best possible image quality from projectors. The board is writable but erasing is considerably less easy. When cleaned with whiteboard spray it can be restored to a perfectly clean state.

- ① **Application:** Ultra matt surface, highly suitable for projection
- ① **Writing / erasing:** Whiteboard markers / wet erase
- ① **Panel edge colour:** White
- ① **Maximum panel size:** 1180x2980 mm / 1480x2980 mm



Projection
S 0500-N
Cool Gray 1 C

Chalk

Choosing a chalkboard comes with specific benefits. The most important is the ability to create nuances in writing by applying more or less pressure. The Chameleon chalkboard surface is manufactured with ceramic steel just like the whiteboard surfaces. As a result Chameleon chalkboards are perfectly erasable throughout their entire lifespan. The matt surfaces are available in green and grey.

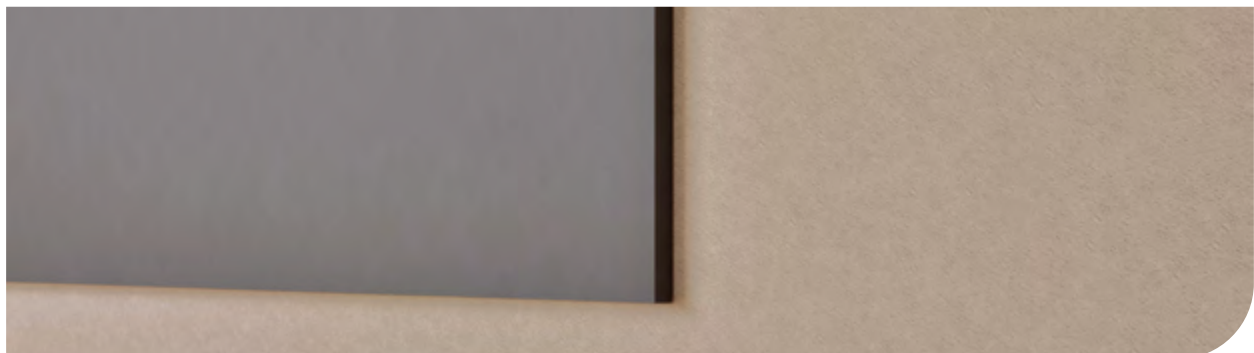
- ① **Application:** Colourfast, wear resistant with an even colour tone
- ① **Writing / erasing:** Chalk / dry erase
- ① **Panel edge colour:** Black
- ① **Maximum panel size:** 1180x2980 mm / 1480x2980 mm (C301 only)



C300
Chalk Graphite
S 7000-N
Black 7C



C301
Chalk Canopy
S 6020-G
560 C



Close-up

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.

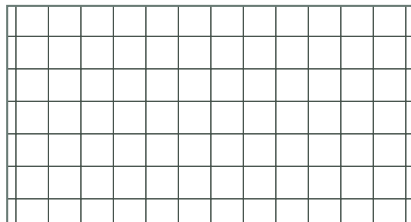
Crosses 5 cm
Distance between crosses: 50 mm



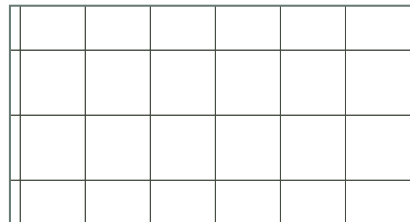
Crosses 10 cm
Distance between crosses: 100 mm



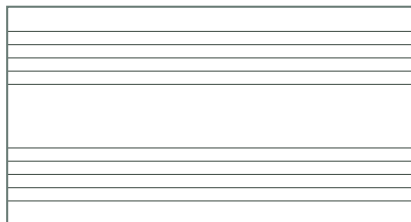
Squares 5 cm
Size squares: 50 mm



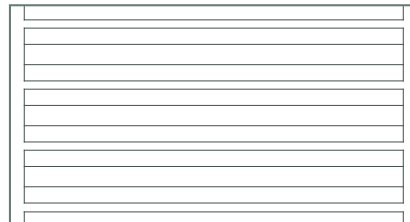
Squares 10 cm
Size squares: 100 mm



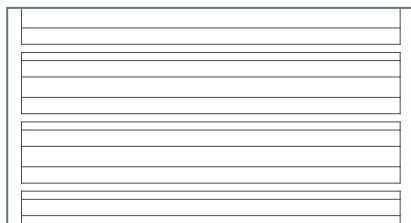
Music lines*
Distance between lines: 25/25/25/25/120 mm



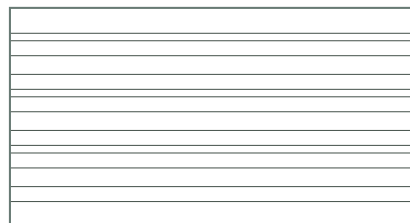
1st school year*
Distance between lines: 20/40/50/40 mm



2nd school year*
Distance between lines: 20/30/40/30 mm



3rd school year*
Distance between lines: 80/35 mm

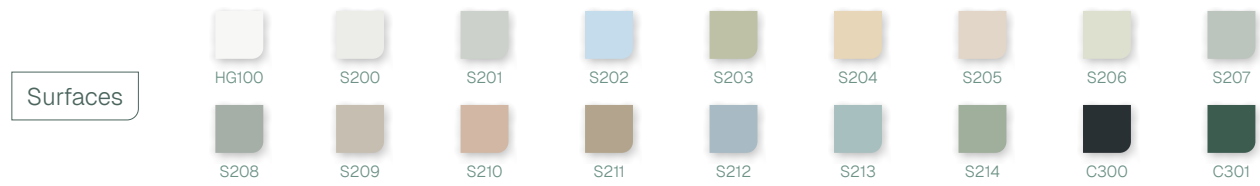


4th school year*
Distance between lines: 100 mm

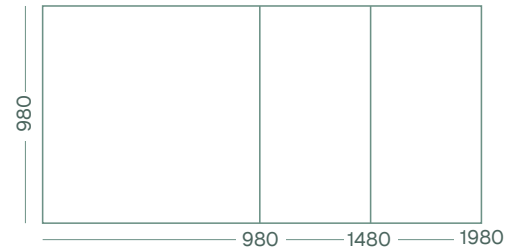
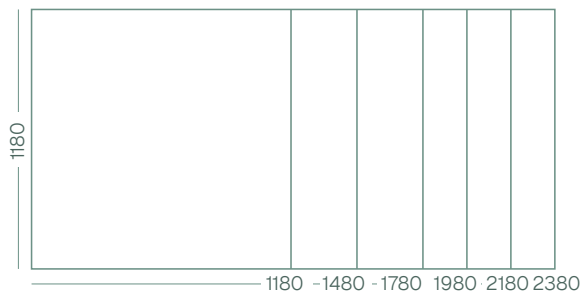


* Max. height of boards with these printed ceramic steel surfaces: 120 cm. The surface of ceramic steel boards smaller than 120 cm must be cut to size. The lines will therefore not be evenly spaced across the full height of the board.

General



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



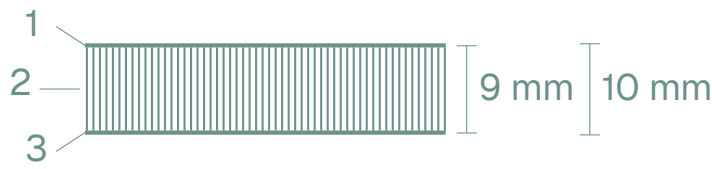
Technical

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



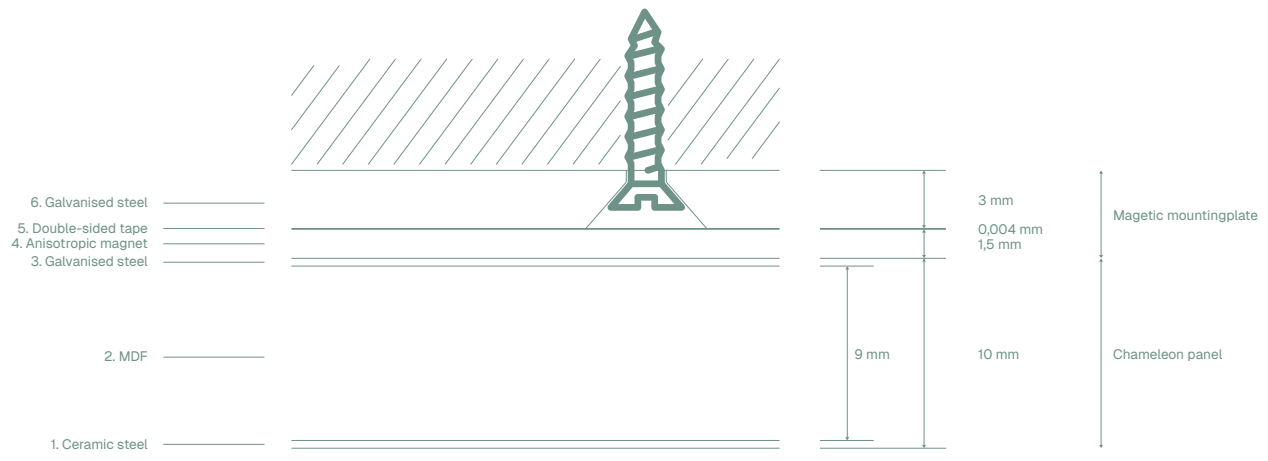
Construction Whiteboard panel

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 9- 10. Easy to clean



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](#)

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