# Chameleon Sharp Wall Acoustics

Acoustics for Education

#### Contents

Why choose Sharp Wall Acoustics?	Page 3
Hassle-free installation	Page 4
Visual unity in functionality	Page 5
Chameleon quality	Page 6
Why Chameleon?	Page 7
Chameleon available in pCon	Page 8
Specifications	Page 9

Page 11

Sharp Wall Acoustics in your project



## Why choose Chameleon Sharp Wall Acoustics?

The Sharp Wall Acoustics panels combine a sleek design language with functional sound absorption. With their elegant 9 mm designs and various color options, they offer a sustainable solution for learning environments.

#### √ Minimalist design with character

The panels are made from 9 mm PET felt and available in 21 colours. The sharp lines and clean finish create a modern look that blends seamlessly with other interior elements.

#### √ Calm and focus through acoustic performance

With an acoustic value of aw: 0.25, the panels help reduce reverberation and improve speech intelligibility. This creates more calm, concentration, and comfort in any space.

#### √ Easy installation and lasting quality

The panels are installed with adhesive, ensuring a clean, secure placement and long-term stability. This way, they remain an aesthetic and functional addition to the space for many years.

#### Expertly produced in the Netherlands

Each Sharp Wall Acoustics panel is crafted with precision and expertise in the Netherlands. The panels are made from 9 mm PET felt, carefully selected for optimal acoustics and aesthetics.

After production, every panel undergoes a strict visual inspection and the surface is meticulously finished.

The edges are refined seamlessly, giving the panel a smooth, continuous appearance. By combining modern design with traditional craftsmanship, the result is a panel that excels in quality and offers long-lasting use in learning environments.

# Hassle-free installation

The 9 mm Sharp Wall Acoustics panels make it easy to design walls in learning spaces. Thanks to installation with adhesive, the panels are mounted quickly and securely, creating a clean result that perfectly matches your design.

#### Simple and flexible installation

The 9 mm Sharp Wall Acoustics panels are securely fixed to almost any flat wall with adhesive. This allows you to achieve a sleek and durable result quickly, exactly the way you want it.

#### Flexible and perfectly fitting

The panels are delivered to size, ensuring they fit seamlessly in any space. They provide a flexible, sustainable solution for schools, childcare facilities, and creative workplaces where customization and functionality are key.





#### Visual unity in functionality

Chameleon Sharp Wall Acoustics combine seamlessly with other Chameleon products or elements in the room. This creates a functional and visual unity that radiates calm and cohesion.

For example, combine Sharp Wall Acoustics with Sharp Whiteboard panels to create a calm and balanced learning environment.

You can also give your Sharp Wall Acoustics the identity of your educational institution by applying a logo cut-out, including the corresponding corporate colors. This makes the space not only functional but also distinctive and personal.

#### Inspiring combinations

Sharp Wall Acoustics + Sharp Whiteboard Combine with whiteboard panels for a calm, balanced learning environment.





#### Sharp Wall Acoustics + Logo

Give your Sharp Wall Acoustics the identity of your educational institution by incorporating a logo cut-out, including corporate colours.

#### 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.







#### Chameleon acoustics quality

#### What is PET felt?

The PET felt material used in Chameleon acoustic products is made from recycled PET bottles, largely sourced from post-consumer waste. This sustainable material not only provides excellent acoustic properties but also offers a modern and stylish appearance. PET felt is dimensionally stable, durable, and low-maintenance, contributing to a pleasant and quiet working environment. The material can be easily cleaned with a slightly damp cloth. Chameleon PET felt is available in no fewer than 21 contemporary colors, making it easy to match with any interior style.

#### Colours



# 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.

#### General



HG100



S201













High Gloss

S200 Satin Snow

Satin Stone

Satin Aqua

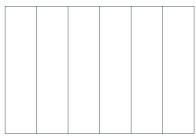
S203 Satin Leaf

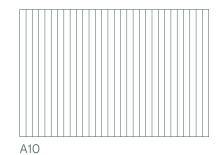
S204 Satin Almond

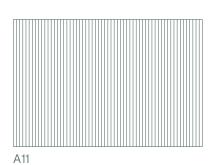
S205 C300 Satin Blossom Chalk Graphite

Size	Art. nr.	Cut-out code (optional)	Nr. of panels	Gross weight	Net weight
198 x 236 cm	11210.201 *	A09, A10, A11, A12, A13	2	11,34 kg	9,00 kg
198 x 354 cm	11210.202 *	A09, A10, A11, A12, A13	3	17,01 kg	13,50 kg
198 x 472 cm	11210.203 *	A09, A10, A11, A12, A13	4	22,68 kg	18,00 kg
198 x 590 cm	11210.204 *	A09, A10, A11, A12, A13	5	28,08 kg	22,50 kg

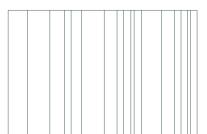
<sup>\*</sup> When requesting a quote or placing an order, please provide the color code of the PET felt first, followed by the cut-out code if applicable: [article number + color code + cut-out code (optional)].

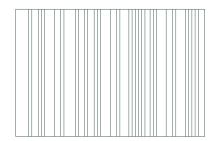






A09





Technical

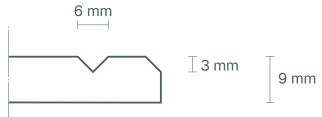
Sharp Wall Acoustics

A13

Properties:	Acoustic	
Material:	100% recyclable PET felt (of which 50% recycled)	
Thickness:	9 mm	
Optional V-cut pattern:	3 mm deep, ± 6 mm wide	
Edge finishing:	Bevel-cut edge, 3 mm	
Acoustic values:	Directly to the wall: aw 0,25 / SAA 0,30 50 mm air gap: aw 0,55 / SAA 0,70 100 mm air gap: aw 0,75 / SAA 0,76	
Fire resistance:	Tested according to EN13501: B-s1, d0	
Installation:	Adhesive (not included). For walls with a smooth texture: 51505.014. For walls with a rough texture: 51505.007.	
Warranty:	2 years	

#### Construction Sharp Wall Acoustics

1. Material:	PET felt panel, ± 9 mm thick
2. Installation material:	Adhesive (not included). For walls with a smooth texture: 51505.014. For walls with a rough texture: 51505.007.





#### Packaging

Sharp Wall Acoustics

Туре:	Schink foil
Contents:	Chameleon Sharp Wall Acoustics panel and assembly manual
Packaging unit:	1 unit per panel
Materials:	Individual pieces: shrink film, corrugated cardboard, EPS bumper Large orders: bulk on pallet
Dimensions per unit:	Panel dimensions + 4 cm all around. Total thickness: approximately 3 cm.

# Experience Sharp Wall Acoustics in your project

Curious to see how Sharp Wall Acoustics 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