

# CleanPanel®



## Cleanpanel

High-quality plastic wall and ceiling panels  
for the food industry



## Cleanpanel: hygienic wall and ceiling solutions for the food industry

Legislation and regulations relating to hygiene are exceptionally strict in the food industry in particular. Strict HACCP guidelines govern the processing, preparation and packaging of food products. This means that creating a hygienic work environment that can be thoroughly cleaned quickly and easily is of vital importance to food production companies.

Its unique product properties make Cleanpanel ideal for use as wall and ceiling cladding in new and renovation projects in the food sector. The high-quality, plastic panels can be used in applications including interior finishing of kitchens, production plants, packing stations and storage facilities. Cleanpanel is also used to create wall and ceilings in cold rooms and freezer rooms, service corridors and sanitary areas.

The outstanding quality of the product and its suitability for diverse applications have resulted in an extensive, international presence in the food industry. Cleanpanel is used in the following sectors:

- Bakeries
- Dairy industry
- Meat processing industry
- Fish industry
- Breweries



## High-quality plastic panels

With over 25 years of experience in making high-quality plastic products for various sectors, Bouwimpex offers a wealth of expertise. In cooperation with the plastics industry, this expertise was used to develop the Cleanpanel wall and ceiling system for the food industry. The white panels give a contemporary and spacious appearance to all types of environment. These panels are made from the highest quality raw materials, guaranteeing a super smooth surface finish and uniform colour. Cleanpanel panels are easy to clean and resistant to most common acids and disinfectants.

Alongside practical and hygienic reasons, there is a visual motivation to choose Cleanpanel. The white panels give a contemporary and spacious appearance to all types of environment.

The unique tongue and groove joint with double-sided seal enables the panels to be simply clicked together and assembled practically seamlessly – without using any sealant.

These properties make Cleanpanel supremely suitable for applications in work environments that must comply with strict HACCP standards.



## Cleanpanel: also ideal to compartmentalise buildings

As well as being used to create wall facings and ceilings, Cleanpanel can also be mounted as a self-supporting partition, for example, as an easy solution to compartmentalise spaces. An accessible and efficient solution for organisations wishing to optimally utilise the available space for various production and processing activities.

Do you need extra space due to expansion or modifications to the existing production processes at a later stage? Cleanpanel makes it easy to create an extra partition. Retrofitting is no problem!

### Various versions

Cleanpanel panels are available in two widths: 250/35 mm and 400/35 mm. This allows flexibility when used in existing situations. The panels are quick and easy to assemble and can be supplied in any desired length, so there is no material loss. Sawing and drilling the wall panels is simplicity itself.



## Your hygienic work environment, complete with plastic windows and doors

Cleanpanel combines perfectly with the plastic windows and doors from Bouwimpex. Using these products creates open, spaces with well-synchronised work processes.

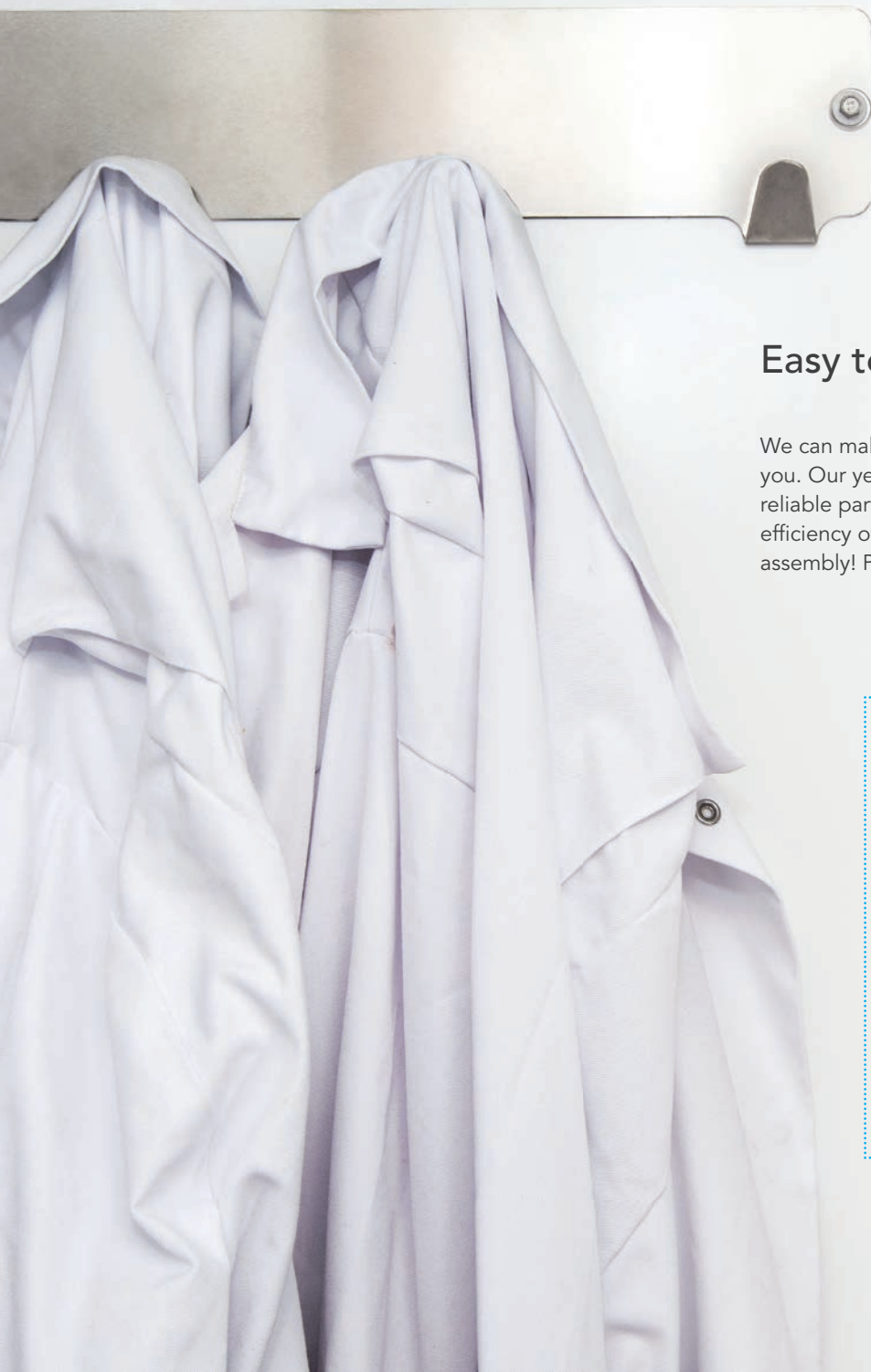
### Why choose Cleanpanel?

- Super smooth surface
- Easy to clean
- Resistant to most common acids and disinfectants

### Product properties

- Produced using high-quality raw materials
- Uniform colours: white and grey
- Unique click system with double-sided seals
- Quick, easy and seamless assembly, without sealant
- Blind screws
- Available in any required project dimensions
- Can be mounted as a self-supporting wall facing or partition and as ceiling cladding
- Perfect price/quality ratio
- 100% recyclable and reusable





## Easy to assemble

We can make life easier by assembling the materials for you. Our years of experience also make us expert and reliable partners for project installation. Benefit from the efficiency of a one-stop-shop for manufacture, delivery and assembly! Please contact our specialists for full details.

Cleanpanel: hygienic wall and ceiling panels for the food industry:

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# Cleanpanel panels

Cleanpanel panels are available in two widths: 250/35 mm and 400/35 mm. The panels are available in white and grey.

Cleanpanel 250/35

Panel width: 250 mm

Panel thickness: 35 mm

Material: hard PVC

Colour: white and grey

Weight per m<sup>2</sup>: approx. 11 kg

Cleanpanel 400/35

Panel width: 400 mm

Panel thickness: 35 mm

Material: hard PVC

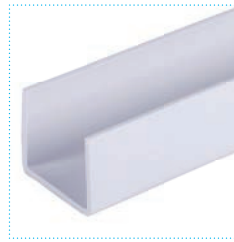
Colour: white and grey

Weight per m<sup>2</sup>: approx. 11 kg



# Cleanpanel profiles

Use our plastic U-profiles and L-profiles to neatly finish the Cleanpanels:



## U-profile

Interior dimensions: 35/35/35 mm

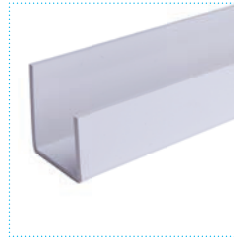
Wall thickness: 3 mm

Standard length: 4000 mm

Material: hard PVC

Colour: white and grey

Weight per m1: approx. 0.3 kg



## U-profile asymmetric

Interior dimensions: 50/35/35 mm

Wall thickness: 3 mm

Standard length: 6000 mm

Material: hard PVC

Colour: white

Weight per m1: approx. 0.3 kg



## Double U-profile 90°

Interior dimensions: 35/35 mm

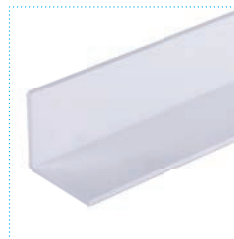
Wall thickness: 3 mm

Standard length: 4000 mm

Material: hard PVC

Colour: white and grey

Weight per m1: approx. 0.5 kg



## L-profile

Dimensions: 40/40 mm

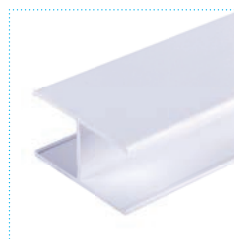
Wall thickness: 3 mm

Standard length: 4000 mm

Material: hard PVC

Colour: white and grey

Weight per m1: approx. 0.2 kg



## H-profile

Interior dimensions: 35/35 mm

Wall thickness: 3 mm

Standard length: 6000 mm

Material: hard PVC

Colour: white and grey

Weight per m1: approx. 0.4 kg

# CleanPanel®

**bouwimpex**



Cleanpanel is a product of Bouwimpex:

Bouwimpex B.V.  
Postbus 580  
3770 AN Barneveld  
The Netherlands  
Telephone: +31 (0) 342 42 02 33  
Fax: +31 (0) 342 49 27 64

E-mail: [info@cleanpanel.nl](mailto:info@cleanpanel.nl)  
[www.cleanpanel.nl](http://www.cleanpanel.nl)

