

**MORE FROM WOOD.**

**E EGGER**



Antibacterial surface property  
Safe in every situation

Did you know that ...

... our products have an antibacterial surface property?

On the hygienically sealed and closed surfaces of the products in our Decorative Collection, bacteria and germs are reduced by 99.9% within 24 hours. This characteristic also prevents bacteria from multiplying. The antimicrobial surface property, as present on our Eurodekor products, is effective against germs, bacteria and viruses. These products are thus particularly suitable for areas subject to certain hygiene requirements.



**99,9 %** of germs and bacteria are reduced within 24 hours.



## For your safety: Demonstrably tested

Our products are made without antibacterial additives and are tested according to **the main internationally recognised test method (ISO 22196 = JIS Z 2801)** for the evaluation of antibacterial activity. In addition, our products are **certified by the independent, external Hohenstein Institute.**



Certificate for PerfectSense

Decisive for the evaluation of the antibacterial activity is the so-called reduction value: **How many germs still exist after 24 hours as compared to the start of the test?**

In the tests performed, our products have achieved **the effectiveness rating of „strong“**, with a value of antibacterial effect  $A \geq 3$ .

Effectiveness of antibacterial properties	Value of the antibacterial effect A [ $\log_{10}$ KBE]
none	$A < 2$
significant	$2 \leq A < 3$
strong	$A \geq 3$

» All certificates can be found in the download area at [link.to.egger/antibacterial](https://link.to.egger/antibacterial)



# Design paired with safety

The antibacterial surface property is independent of decor, texture and core board.



## Decorative faced boards



- Eurodekor Faced Chipboards and MDF
- Eurolight Faced Lightweight Boards



## PerfectSense® Lacquered Boards



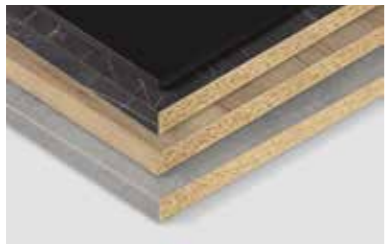
- PerfectSense Lacquered Chipboards Matt
- PerfectSense Premium Lacquered MDF Matt
- PerfectSense Premium Lacquered MDF Gloss



## Laminates



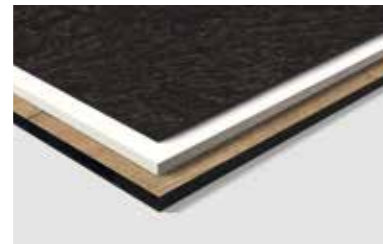
- All laminates except the quality "painting grade/bonding grade"



## Worktops



- Compact Laminate Worktops Coloured Core
- Compact Laminate Worktops Black Core
- PerfectSense Premium Matt Edged Worktops
- Feelwood Edged Worktops
- Postformed Worktops



## Compact laminates



- Compact Laminates Black Core
- Compact Laminates Coloured Core
- Compact Laminates Flammex Flame Retardant

With our decor and material combinations, you can use one decor for different applications – even in areas with high hygiene requirements. Due to different choices available for core boards, flame-retardant products (Flammex) or products with low swelling behaviour (P3) can also be used for applications with specific requirements. Our portfolio of products with antibacterial surface properties is complemented by our flooring range.

» For more information on our product services, availability and minimum quantities, please visit: [www.egger.com](http://www.egger.com)

# Safe in every situation

For special groups of people such as the elderly, the sick, and small children, bacteria pose a significant risk. Hospitals, retirement homes, schools and highly frequented public buildings, swimming pools or fitness studios, are potential risk areas. Sensitive rooms also include your own kitchen or bathroom.

## Hygiene at home

In the private sector, hygiene is particularly important in the kitchen. The products used for worktops, splashbacks, fronts and kitchen furniture have antibacterial surface properties. Important areas of application in your own home are not only the kitchen but also sanitary areas.



## In contact with many people

Where many people meet, hygiene is particularly important. In addition to restaurants and hotels, this includes schools, shopping centres and airports. Thanks to our wide range of products and decors, there are no limits to the design for architects, even in projects where antibacterial surface properties are required.





## Focus on hygiene

In hygienically sensitive, public areas such as changing rooms or sanitary facilities, germ-free cleanliness is a predominant topic. Easy-to-clean and resistant materials, such as compact laminates or laminates, are also popular because of their wide range of design options (e.g. rounded elements, cut-outs, edging not necessary).



## Reducing risk zones

In the health sector, surfaces with antibacterial properties are particularly important. Hygiene is already of great importance in reception areas, waiting rooms, meeting rooms, treatment and sickrooms. When it comes to safety and design, tested and certified EGGER products are exactly the right choice.



## Cleaning recommendations

Conventional soiling can be removed easily. Please note that the surfaces must be cleaned and disinfected regularly. The antibacterial property does not replace cleaning or disinfection. Without regular and prescribed cleaning, dirt and possible biofilms hinder the antibacterial property.

» Further details can be found in the care and cleaning instructions on our product information pages at:  
[to.egger.link/products-interior](https://to.egger.link/products-interior)





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