



Gaulhofer



Windows, beauty with perfection

EXPERIENCE HOME

Complete catalog

Windows, doors
and sun protection

WELCOME HOME

Feel the difference

For an entire century, windows and doors by Gaulhofer have been creating a cozy living atmosphere – in Austria, Germany, Europe and worldwide. For each product promises precise craftsmanship and state-of-the-art manufacturing technology with sophisticated details. But that's not all: we pour our heart and soul into what we do when it comes to creating the perfect window or door for you. And you can feel this. In every moment – and even after decades. Guaranteed.



BEAUTY ON THE OUTSIDE, POWERFUL EFFICIENCY ON THE INSIDE

Behind the stylish design, masterful craftsmanship and surfaces that are pleasing to the touch are high performance values that offer years and years of not only the utmost living comfort, but also compelling advantages such as excellent thermal insulation, seamless impermeability for stopping draughts, comprehensive sound insulation and burglar resistance offering a high level of protection. For the perfect ambience in your home.

PREMIUM QUALITY FOR YOUR HOME

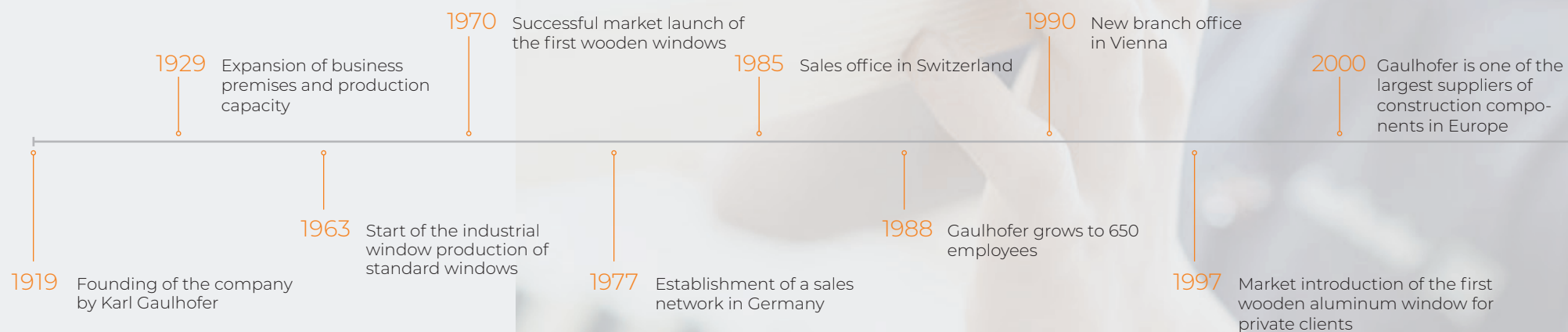
Our name stands for the highest quality and individual consultation leading to your ideal solution – and has for 100 years.

Your GAULHOFER team



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A COMPANY WITH PASSION



Our mission: Windows, beauty with perfection

Energy conservation, sound insulation, protection against burglary, and user convenience – all of this is important and of particular priority at Gaulhofer. But: most important of all is that you feel good in your own home and experience the true meaning of all-round living quality.

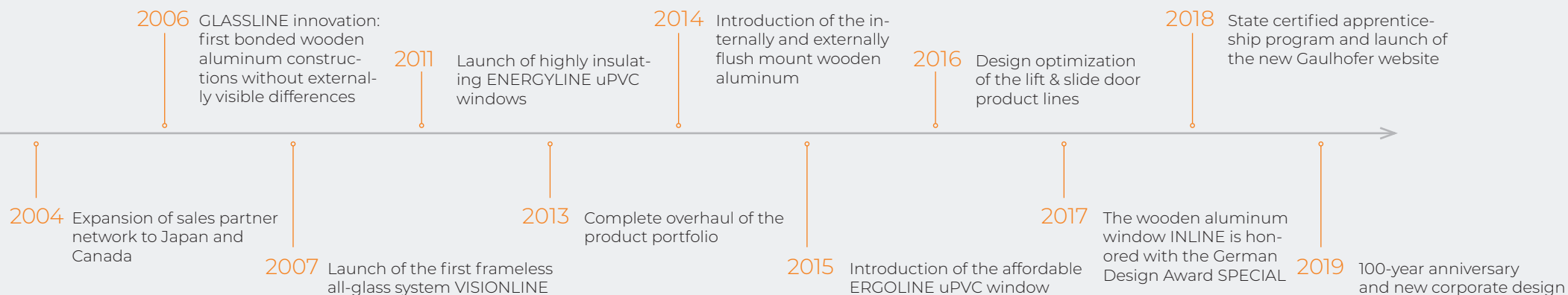
Hence our motto:
"Windows, beauty with perfection".

ALL-ROUND SUSTAINABILITY

Our windows and doors are sustainable not just in terms of their energy-saving effect and extra cosy factor, but also due to their resource-friendly method of production. With our location at the eastern edge of the Alps, surrounded by mountains and forests, we have known for 100 years that only a healthy circular economy that works together with nature can guarantee harmony. On both a small and a large scale. For us, for you – for all of us.

ENTHUSIASM MAKES THE BEST ARCHITECT

Where does the famously superior Gaulhofer quality come from? Why do windows and doors made by Gaulhofer continue to fulfill all their functions just as well as on the first day, even after many years? The answer: enthusiasm! Every day, hundreds of employees deliver peak performances with both passion and intellect. And what is done with love is done well!



ADDED VALUE(S) GUARANTEED

Why Gaulhofer?
Here's why!



WOOD OR UPVC – ONLY THE BEST FOR YOUR LIVING SPACES

A question of taste; function is a given. While wooden/aluminum windows score points thanks to their natural ambience and high level of stability even in large dimensions, uPVC/aluminum windows are usually more cost-effective and flexible in terms of surface finish. We have both; the choice is all yours.

INDIVIDUAL DESIGN THAT MAKES LIVING A PLEASURE

The Gaulhofer windows and doors are sure to include everyone's top choice: be it classic, progressive, rustic or puristic – the extensive variety in models and styles, in addition to the broad range of designs, make Gaulhofer simply irresistible. Choose from a full range of products – and feel at home.

LONGEST GUARANTEE, COMPLETE TRUST

As pioneers of wooden windows since the very beginning, Gaulhofer has acquired unique know-how in the field of window construction, which has already caused a sensation the world over. For this reason, we provide our unmatched 30-year warranty* on the construction of our wooden/aluminum windows. Because service life counts – and because you should get the best value for your money.



* with regard to the construction of wooden and aluminum frame corner joints as well as the mounting of the aluminum shell to the wooden frame in the form of clips Valid for all wooden and wood-aluminum window constructions of the NATURELINE, FUSIONLINE and INLINE systems sold to private clients in Austria, Germany and Switzerland after the order date of 01/06/2016. In order to be eligible for this warranty, customers must be registered on www.gaulhofer.com/garantie and must comply with the warranty conditions.

FLAWLESS INSTALLATION

FOR FIRST-CLASS COMFORT

The experienced Gaulhofer technical partners advise you as if it were their own house: this means you always receive your ideal personalized solution. Using competent and highly skilled installation teams, the complex construction elements are installed with technical impeccability – and you profit from optimum, long-lasting functionality.

01 **Gaulhofer experts – not just anyone can become one**

Since its beginnings, the Gaulhofer company has placed great value on select, long-standing trade partners – for we want to make sure that our products, which are created with great passion and dedication, land only in the best hands and provide you with a wonderful living atmosphere. Every single day. For a long, long time.

03 **The best windows require the best installation**

Of equal importance to adequate consultation is the subsequent expert installation in conformity with the standards – carried out by experienced and highly skilled professional installers. Their competence guarantees you the perfect functionality for a cozy, secure sensation in your home – with as little need for follow-up servicing as possible.

02 **With the right advice, you're halfway there**

Taking plenty of time, really listening and using their wealth of experience to recommend the right product – this is the great strength of our specialist partners. After all, home construction is usually the biggest project we will ever undertake in our lives – both time-wise and financially. That means everything needs to be perfect. Right from the start.

04 **Your Gaulhofer partner is there for you even once the job is done**

After the fitting, you continue to be just as important to us as before. Your Gaulhofer partner is happy to inform you about servicing intervals or provide you with the best maintenance tips. And in the event of damage due to external causes, your partner can offer you good-value repair service. So that even after decades, you will still be saying: windows, beauty with perfection.

“WE GIVE OUR ALL
TO ENSURE THAT
30 YEARS FROM
NOW, YOU WILL
STILL BE SAYING:
GOOD THING WE
HAVE GAULHOFER
WINDOWS”.



OVERVIEW OF WINDOWS

WOOD, WOOD-ALUMINUM,
UPVC OR UPVC ALUMINUM –
WITH GAULHOFER, ENJOY THE
FULL RANGE WHEN IT COMES
TO MATERIAL AND VARIETY OF
MODELS.





01 **NATURELINE**
Wooden windows

Native woods for natural haptics and optics both inside and out. Perfectly finished and technologically advanced.



02 **FUSIONLINE**
Wood-aluminum windows

Naturally optimal thermal insulation, and increased weather protection on the exterior. A cozy, natural wood ambience on the inside.



03 **INLINE**
Wood-aluminum windows

Flush mount finishes both inside and outside. Puristic, distinguished design combined with top thermal insulation ratings. For those with a sense of style.



04 **ENERGYLINE**
uPCV/aluminum windows

Multi-faceted and highly efficient. Absolutely suitable for passive homes, with a robustness that stands the test of time. Flexible for unusual designs.



05 **ERGOLINE**
uPCV/aluminum windows

The most attractive price-performance ratio in combination with energy-saving multiple glazing. For low-energy houses.



06 **Lift & slide doors**

Ideal connection to the terrace with the utmost ease of use. Well thought-out technical details for optimum functionality and insulation. Available in wood, wood-aluminum, uPVC and uPVC-aluminum.


WOODEN WINDOWS

NATURE VIEWS

For nature lovers
and fans of coziness

Wood offers a “palpable” level of living comfort that is plain to see. Wooden windows by Gaulhofer also provide pleasant regulation of the interior climate and have a neutral CO₂ balance. And all this with our unmatched 30-year warranty on the construction of wooden windows. Now you’re really barking up the right tree – in a sustainable and natural way.



A large window with a wooden frame looking out onto a mountain landscape. The window is partially open, showing a view of a valley with houses and trees, and distant mountains. The interior floor is made of light-colored wood.

“WE BRING NATURE INTO
OUR HOMES – WITH THE
WOODEN WINDOWS BY
TECHNOLOGICAL LEADER
GAULHOFER!”

+ Your benefits

- > premium quality, grade A woods
- > native larch, spruce or oak
- > excellent insulation properties
- > unparalleled Gaulhofer window construction know-how
- > 30-year warranty on the construction*
- > high stability and stiffness
- > outstanding environmental balance

* see p. 7

TOP-SELLER

NATURELINE 78

Austria's most-sold wooden window boasts perfect proportions, delicate larch wood, hidden hinges and integrated weather protection systems – including a whole range of technological features for greater function and comfort.

High level of insulation for low heating costs

With a construction depth of 78 mm, Gaulhofer technology and first-rate finishing, NATURELINE 78 achieves a U_w optimum value of $0.70 \text{ W/m}^2\text{K}$ (other designs between 0.71 and $1.2 \text{ W/m}^2\text{K}$). Your added value: a snug warm home, and satisfyingly low energy costs!

Wonderful living climate

Coziness at home is taken to a whole new level: the Gaulhofer wooden windows provide a comfortable climate and absolute impermeability – the hand-smoothed wet sealing combined with UV-resistant Gaulhofer silicone ensures the glass joint stays 100% tight and helps to save even more energy.

Relaxing quiet zone with noise protection

Of equal importance to adequate consultation is the subsequent expert installation in conformity with the standards – carried out by experienced and highly skilled professional installers. Their competence guarantees you the perfect functionality for a cozy, secure sensation in your home – with as little need for follow-up servicing as possible.



Performance features

- > Construction depth = 78 mm
- > U_w optimum value = $0.70 \text{ W/m}^2\text{K}$
- > Triple glazing
- > Gaulhofer Thermostop®
- > Gaulhofer Audiostop®
- > Gaulhofer Dampfstop®

For technical explanations see p. 52/53

Design details

- > larch and spruce wood felled in winter
- > ultra-stable corner joints thanks to double mortise and tenon joints
- > 30-year warranty on the construction*
- > high-quality wood varnishes
- > almost unlimited color palette

* see p. 7



BEST IN CLASS

NATURELINE 92

Thanks to its higher construction depth, the “big brother” of NATURELINE 78 provides even greater thermal insulation and impresses with its hidden hinges. With many additional technical features, this wooden window is among the absolute top of its range.



Energy-saving talent with a clear view

Weather-resistant alpine larch and high-tech features make NATURELINE 92 the world champion in saving energy – as evidenced by the U_w insulation values between 0.66 and 0.88 W/m²K. Clear views well into the distance are a sure thing with the thermally optimized glass spacers that prevent condensation from forming on the pane and also improve the ambient climate (Gaulhofer Thermostop®).

Protection against all weather

The Gaulhofer Audiostop® technology ensures a peaceful home, while also reliably keeping out the wind and driving rain. Hand-smoothed wet sealing with UV-resistant silicone makes the glass joint particularly airtight. What's more, special sealants on the glass retainer strips help avoid condensation on the glazing rebate and protect the sash wood (Gaulhofer Dampfstop® technology).

Elegant design optics

Large construction depths for more stability and thermal insulation, yet with a pleasantly slim design – with its completely hidden security hinges, NATURELINE 92 displays a true sense of style through and through. Furthermore, this also increases the load-bearing capacity, making even larger dimensions possible.

Performance features

- > Construction depth = 92 mm
- > U_w optimum value = $0.66 \text{ W/m}^2\text{K}$
- > Triple glazing
- > Gaulhofer Thermostop®
- > Thermostop® Plus
- > Gaulhofer Audiostop®
- > Gaulhofer Dampfstop®

For technical explanations see p. 52/53

Design details

- > ultra-stable corner joints thanks to double mortise and tenon joints
- > hidden hinges
- > 30-year warranty on the construction*
- > high-quality wood varnishes
- > almost unlimited color palette

* see p. 7




WOOD-ALUMINUM WINDOWS

NATURE PROTECTED

Feel-good factor with a
high level of protection

The best of both worlds: perfect protection against all kinds of unfavorable weather on the outside, and a wonderfully cozy living atmosphere with wood on the inside – a delight for the eyes and to the touch. What's more, these windows contribute to a healthy climate both in the home and on our planet. Become a long-term climate protector!





“BACK TO NATURE IN THE HOME – COMPLETE WEATHER PROTECTION OUTSIDE AND LONG LIFE SPAN!”

+ Your benefits

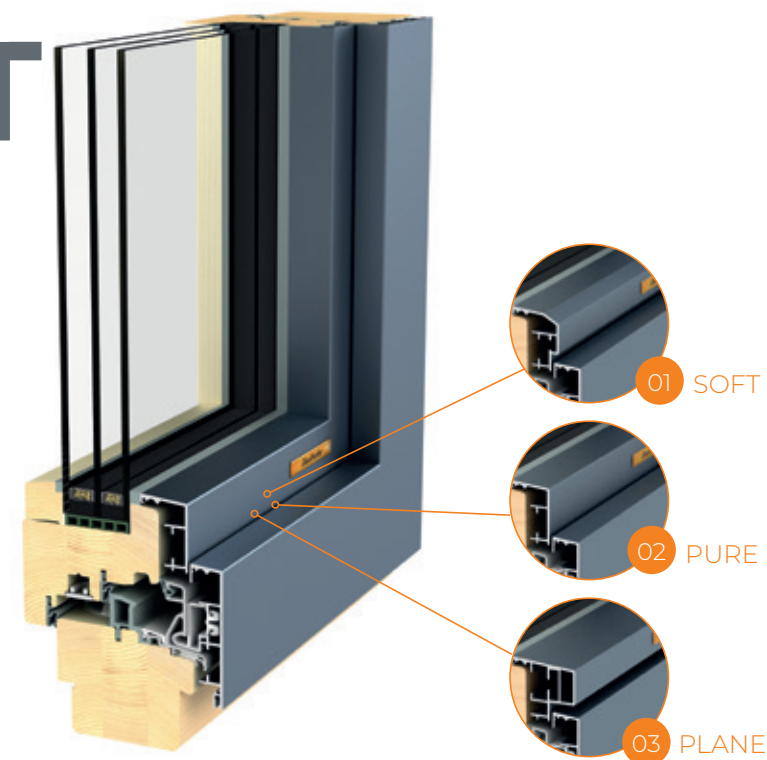
- > only high-quality grade A woods
- > larch, spruce or oak from Austria
- > naturally good insulation properties
- > 30-year warranty on the construction*
- > Gaulhofer window construction know-how “inside”
- > stable and stiff; perfect for large dimensions
- > CO₂ neutral since sourced from a renewable resource
- > good fire protection properties

* see p. 7

NATURAL TALENT

FUSIONLINE 94

Perfekte Synthese aus Natur und Technologie: FUSIONLINE 94 bietet kompromisslose Qualität und hat viele Features der noch höherwertigen Modelle integriert. Die drei Ausführungen SOFT, PURE und PLANE ermöglichen außen spannende Gestaltungsoptionen.



Naturally energy-saving

With 94 mm construction depth, the high-quality wooden frames of the FUSIONLINE 94 offer an excellent thermal insulation ratio – depending on the exact model, with U_w values between 0.70 and 1.2 W/M²k. The Gaulhofer Thermostop® technology provides our usual great climate comfort by means of its innovative, highly insulating glass spacers. Thermostop® Plus is even more effective in preventing condensation on the panes.

Say goodbye to draughts and noise

Thanks to three seals around the circumference, Gaulhofer Audiostop® prevents acoustic disturbances – and stormy winds and driving rain have to stay outside too. The glass joint is exceptionally airtight due to special UV-resistance Gaulhofer silicone. Special seals reduce condensation at the glazing rebate to zero – meaning that the glass composite stays dry and the sash wood remains functional for a very long time.

Models SOFT, PURE or PLANE

- 01 SOFT: semi-recessed aluminum shells without sharp edges
- 02 PURE: recessed aluminum shells with clear lines
- 03 PLANE: flush mount aluminum shells for level reductionism

Performance features

- > Construction depth = 94 mm
- > U_w optimum value = $0.7 \text{ W/m}^2\text{K}$
- > Triple glazing
- > Gaulhofer Thermostop®
- > Thermostop® Plus
- > Gaulhofer Audiostop®
- > Gaulhofer Dampfstop®
- > ultra-stable corner joints thanks to double mortise and tenon joints
- > aluminum cover shells well protected against uneven surface levels & flexibly secured

For technical explanations see p. 52/53

Design details

- > high-quality wood varnishes
- > almost unlimited color palette
- > 30-year warranty* on the window construction

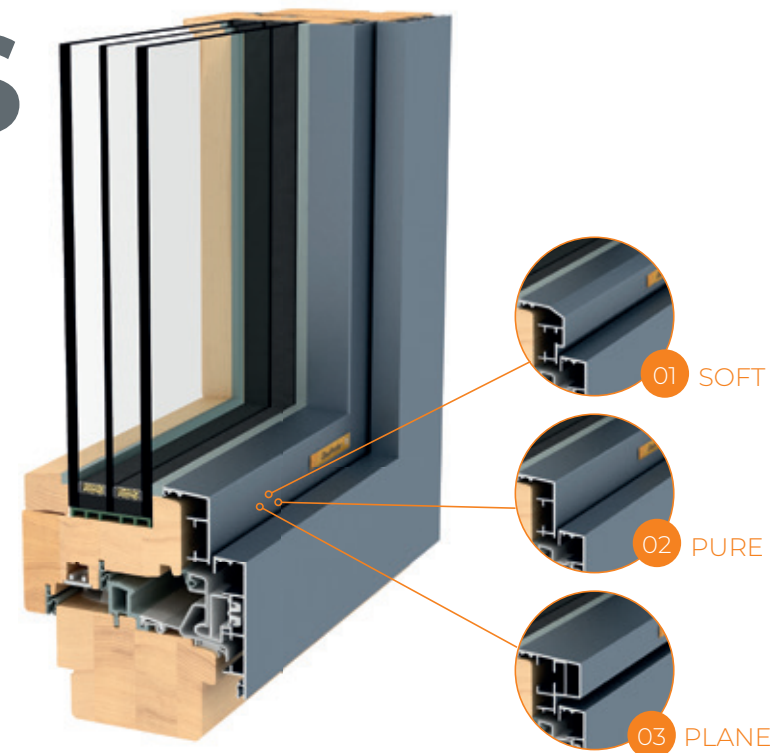
* see p. 7



PREMIUM CLASS

FUSIONLINE 108

Highest construction depth, utmost thermal insulation, progressive design – created for exacting demands and heavy-duty use: the superior FUSIONLINE 108. Groundbreaking technology and visionary features come together to provide the ultimate in living comfort and energy savings.



Performance suitable for passive homes

Winter chills and high heating bills are a thing of the past: with a benchmark-setting U_w optimum value of $0.65 \text{ W/m}^2\text{K}$ (other models up to $0.89 \text{ W/m}^2\text{K}$) and provides inhabitants with the ultimate coziness factor. Innovative glass spacers with high thermal insulation support this impressive performance and reliably prevent condensation on the panes. Despite all this, the frames remain slender and elegant.

Quiet, airtight and secure

FUSIONLINE 108 relies on the Gaulhofer Audiostop® technology, which has three seals around the circumference – thus guaranteeing a home without noise disturbances. A feature specially developed by Gaulhofer, the hand-smoothed wet seal with UV-resistant silicone, ensures the glass joints are airtight, while special seals on the glazing rebate keep the FUSIONLINE 108 glass composite dry. This also protects the sash wood (Dampfstop®).

Models SOFT, PURE or PLANE

- 01 SOFT: semi-recessed aluminum shells without sharp edges
- 02 PURE: recessed aluminum shells with clear lines
- 03 PLANE: flush mount aluminum shells for level reductionism

Performance features

- > Construction depth = 108 mm
- > U_w optimum value = $0.65 \text{ W/m}^2\text{K}$
- > Triple glazing
- > Gaulhofer Thermostop®
- > Thermostop® Plus
- > Gaulhofer Audiostop®
- > Gaulhofer Dampfstop®

For technical explanations see p. 52/53

Design details

- > ultra-stable corner joints thanks to double mortise and tenon joints
- > 30-year warranty*
- > aluminum cover shells well protected against uneven surface levels & flexibly secured
- > high-quality wood varnishes
- > almost unlimited color palette

* see p. 7



DESIGN STAR

INLINE 91 SLIM

Slender frame, maximally visible glass surface and what's more, completely flush both outside and inside. Nobody's going to be topping INLINE 91 SLIM any time soon. The impressively high thermal insulation performance also fulfills or exceeds modern architectural specifications.

So much efficiency in so little space

Superlative in every regard, and available in spruce, larch or exquisite oak. Despite ultra-slim measurements and delicate joints, the window construction engineers at Gaulhofer have succeeded in achieving insulation values suitable for passive homes – without compromising on comfort or features in any way. The U_w optimum value of $0.68 \text{ W/m}^2\text{K}$ (other models up to $0.91 \text{ W/m}^2\text{K}$) and Gaulhofer Thermostop® and Thermostop® Plus ensure an outstanding quality of living with greatly reduced condensation at the edges of the panes and minimal heating costs.

Technologically superior & full choice of colors

Part and parcel: the special Gaulhofer wet seal for hermetically sealed glass joints and the Gaulhofer Audiostop® technology with three seals around the circumference. This is how we guarantee protection against draughts, all types of weather, and noise, thus ensuring optimum living quality for you. In addition, the Gaulhofer Dampfstop® technology with the specially developed seals on the glazing rebate makes sure that the glass composite remains dry permanently, therefore optimizing the durability of the sash wood. And with 46 color options, there's something for everyone!

Outstanding design exhibited by INLINE 91

At the German Design Award 2017, purism and a reduction of the design to the absolutely essential won over the distinguished jury and resulted in a "Special Mention" in the category of "Buildings & Elements". We are proud to quote: "The flush-mounted and particularly slender construction achieves a modern, elegant look. At the same time, the window also fulfills the requirements of contemporary architecture." An obvious choice for all those who are used to nothing but the best.



Performance features

- > Construction depth = 91 mm
- > U_w optimum value = 0.68 W/m²K
- > Triple glazing
- > award-winning design
- > Gaulhofer Thermostop®
- > Thermostop® Plus
- > Gaulhofer Audiostop®
- > Gaulhofer Dampfstop®

For technical explanations see p. 52/53

Design details

- > ultra-stable corner joints thanks to double mortise and tenon joints
- > 30-year warranty*
- > aluminum cover shells well protected against uneven surface levels & flexibly secured
- > high-quality wood varnishes
- > almost unlimited color palette

* see p. 7







“WE DECIDED ON WOODEN
WINDOWS BECAUSE THEY
BRING LIFE TO THE PLACE
AND MAKE OUR HOME TRULY
APPEALING TO LIVE IN!”

PLASTIC WINDOWS

MULTI-TALENTED

All-rounders with
added functionality

Budget-conscious builders frequently opt for uPVC windows. But the flexible uPVC windows are often a popular choice for unusual window forms too. And anyone who places value on having a wide range of possibilities when it comes to surface design is already “right at home”. And if there’s one thing they are for certain, it’s robust and resource-friendly.





“WE WANTED A
FLEXIBLE WINDOW THAT
SUITS US PERFECTLY
AND CAN WITHSTAND
A LOT!”

+ Your benefits

- > broad design spectrum thanks to decorative films or aluminum cover shell colors
- > lower investment than wooden windows
- > high ease of cleaning
- > optional protection with aluminum cover shell
- > gliding aluminum cover shell joints

GET YOUR MONEY'S WORTH ERGOLINE 70/76

When the budget is a determining factor but you don't want to miss out on many of the technical advantages of higher model series, ERGOLINE is the clear winner. The top of the class when it comes to price-performance ratio offers good insulation and secure living comfort – optionally including aluminum cover shells!

Value for money despite numerous special fixtures

Die Fensterbau-Experten von Gaulhofer haben trotz geringer Bautiefe und preisgünstiger Auslegung die wichtigsten technologischen Features integriert. So erreicht ERGOLINE 76 S mittels 3-fach-Verglasung und der optionalen Gaulhofer-Thermostop®-Technologie den Niedrigenergiehausstandard. Diese gekonnte Balance aus Kosteneffizienz und Ausstattung resultiert in einem hohen U_w -Bestwert von $0,78 \text{ W/m}^2\text{K}$ (andere Ausführungen bis $1,3 \text{ W/m}^2\text{K}$). Die Glasverklebung sorgt in der Konstruktion für hohe Flügelstabilität.

Tightly sealed against weather and burglars

With three sealing levels, ERGOLINE's innovative center gasket system accepts no compromises when it comes to comfort, thus ensuring a pleasant indoor climate without the risk of draughts even with the coldest outdoor temperatures. And the issue of burglary resistance is not to be underestimated either. This is why ERGOLINE is equipped with protected hinge cavities that are tucked away, offering excellent resistance against break-ins: this keeps you, your family and of course your property safe.

Draw from the full range of design options

Bring some color into your home: four standard aluminum shell RAL colors lend your house the right look on the outside (31 optional RAL colors available), while you can conjure up a stylish ambience or a snug rustic atmosphere with wood optics on the inside, using our six high-quality wooden decorative films. During renovation projects, the ERGOLINE cover frame creates a visually seamless transition. Important for refurbishers: the ERGOLINE S model is equipped with the aluminum cover shell PURE, meaning that you profit from optimized weather protection and an all-round increase in the service life.



Performance features

- > Construction depths = 70 and 76 mm
- > U_w optimum value = $0.78 \text{ W/m}^2\text{K}$
- > Double or triple glazing
- > Center gasket system
- > Gaulhofer Thermostop® optional
- > Gaulhofer Audiostop®

For technical explanations see p. 52/53

Design details

- > available with cover frames for refurbishing
- > aluminum shell PURE
- > almost unlimited color palette



UPVC ALUMINUM WINDOWS

FLEXIBILITY AND PROTECTION

High functionality & better protection factor

The same benefits provided by pure uPVC windows also apply to the model line ENERGYLINE with aluminum cover shells: attractive price-wise, flexible in its possible forms, but also absolutely efficient as well as considerably freer in terms of design than wooden windows. The increased weather protection thanks to the aluminum cover shell not only increases the service life; it also expands the potential design options even further. Combine form with function. Long-lasting for the utmost living comfort.





“OUR UPVC ALUMINUM WINDOWS ARE EXACTLY WHAT WE NEED: ROBUST, EASY TO CARE FOR AND HIGHLY EFFICIENT – AND WHAT’S MORE, WE CAN CHOOSE THE DESIGN!”

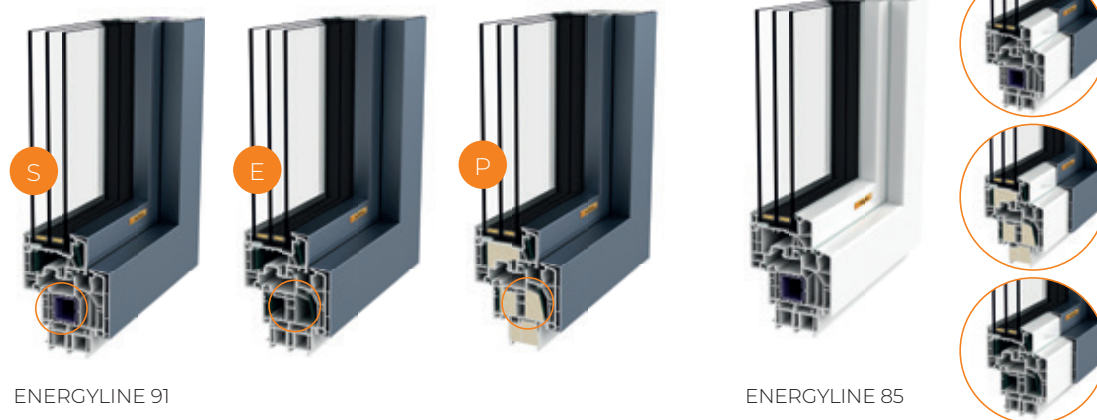
+ Your benefits

- > attractive purchase price
- > many decorative films available for the interior
- > wide variety of forms can be implemented
- > easy to clean
- > multiple aluminum cover shells for a choice of colors
- > select color accents on the facade
- > gliding aluminum cover shell joints

EFFICIENCY EXPERTS

ENERGYLINE 85/91

Those who save in energy costs have every reason to feel good. Because the insulation factor required for the passive house status goes hand in hand with absolute impermeability, security and aesthetics. The ENERGYLINE 91 stands for long life – thanks in part to the aluminum shells.



Top energy saver with high-tech features

Thanks to standard triple glazing and the Thermostop® as well as Thermostop® Plus technology, the ENERGYLINE 91 achieves a revolutionary 0.59 W/m²K (other models up to 1.2 W/m²K). It easily fulfills the passive house standard requirements, while the highly thermally insulating glass spacers are perfectly designed to avoid condensation on the inside of the panes, leaving you with a completely undisturbed view and a permanently clean impression.

Raw aluminum shell on the outside, stable core on the inside

In order to achieve greater dimensions, Gaulhofer uses three types of bracing in the cover frame. Choose between the steel version (S) or the highly stable PowerDur glass fiber reinforcement (R) without thermal disadvantages. Your third option consists of the additional foam filling in the frame (P). Further bonus points: reinforcement around the entire frame, optimal screw fittings at every fixed point as well as the PowerBond: extremely resilient glass bonding in the frame.

Protection, design and vibrant colors

With the Gaulhofer Audiostop® technology and three circumferential seals, the ENERGYLINE 91 ensures peace and quiet in your home, but also protects against draughts during high wind pressure and efficiently deflects heavy rain. A wide variety of colors is also guaranteed: our decorative range will bring added color to your home environment. Those who prefer a rustic style can choose between six wooden-style decorative surfaces. And on the outside, you can add a further personal touch to your home with 31 RAL colors for the aluminum shells.

Performance features

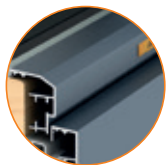
- > Construction depth = 91 mm
- > U_w optimum value = $0.59 \text{ W/m}^2\text{K}$
- > Double or triple glazing
- > Gaulhofer Thermostop®
- > Thermostop® Plus
- > Gaulhofer Audiostop®

For technical explanations see p. 52/53

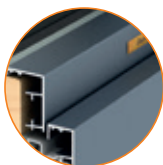
Design details

- > Cover frame designs
 - S (steel-reinforced),
 - E (PowerDur glass fiber-reinforced)
 - or P (additional foam filling)
- > well-protected aluminum cover shells
- > standard aluminum shell design PURE
- > aluminum shell models SOFT & PLANE
- > almost unlimited color palette
- > Cool Color Technology for a wide variety of design options*

* The Cool Color Technology uses special color pigments to reflect up to 80% of the sun's rays, thus reducing the amount of warming of even dark surfaces by up to 20%. Further bonus points: more weather-resistant, more UV-resistant and less sensitive to dirt.



SOFT
semi-recessed



PURE
recessed



PLANE
flush







“WE’RE STILL JUST AS
PLEASED TODAY AS WE WERE
WHEN WE FIRST DECIDED ON
UPVC WINDOWS –
THEY OFFER GREAT PERFOR-
MANCE ON A LOW BUDGET!”


BROAD GLASS SURFACES

MOBILE PANORAMA

Lift & slide doors

Living in a way that the borders between indoors and outdoors become blurred – one of man's most primal desires is made reality with the technically extremely advanced lift & slide doors by Gaulhofer. Let yourself be swept away by an incomparable quality of living and a spectacular feeling of space in your own four walls. Flooded with light and air. For seekers of pleasure and lovers of nature.





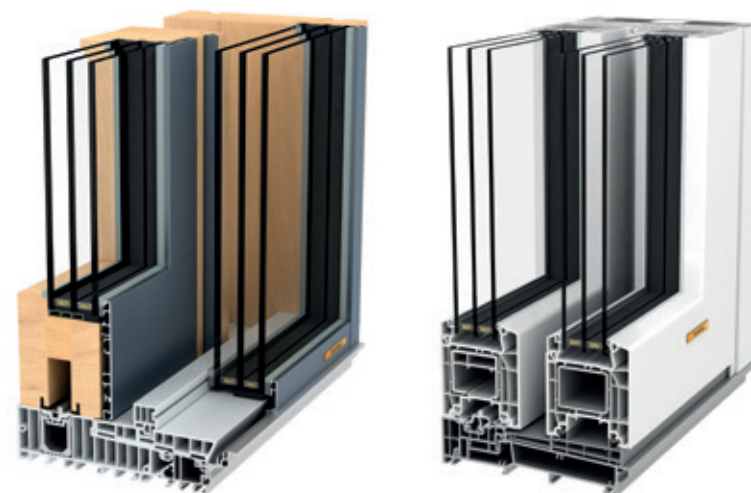
“SEE MORE FROM IN-
SIDE YOUR HOUSE – THE
LIFT & SLIDE DOORS
OPEN UP AWHOLE NEW
DIMENSION OF LIVING!”

+ Your benefits

- > live with a view
- > make the most of natural light from outside
- > high insulation factor
- > high-quality sealing systems
- > ultimate ease of use

VIEWS AS FAR AS THE EYE CAN SEE LIFT & SLIDE DOORS

Simply slide open – and let nature in. Simply shut – and that feeling of snug security takes over. Our lift & slide doors are packed full of high-tech details that help seamlessly expand your living space into the outside.



We rejoice in beautiful homes

With the wooden and wood-aluminum lift & slide doors of the model lines NATURELINE, FUSIONLINE and INLINE, you enjoy trendsetting living comfort with a high level of thermal insulation, reliable draught protection and stylish design. What is true for all Gaulhofer products applies especially to the lift & slide doors: impressive durability including excellent weather resistance. On top of this, easy, controlled operation is assured in every situation. Only intruders will find the latch securely bolted every time – numerous safety features make sure of this.

Putting your comfort at the forefront

We have integrated many technological details into our lift & slide doors that work in the background to guarantee your ease of use. For example, the special dampers ensure gentle, quiet shutting even if pushed with force, thus preventing any jamming and keeping the walls free from vibrations. What we are particularly proud of: the hidden anti-warp mechanism adjusts high sashes in a simple, practical manner so as to compensate for temperature-related contraction and expansion in winter and summer.

+ Your benefits

- > damper for gentle shutting and extra comfort
- > upgradeable damping mechanism
- > fixed glass panels for larger areas of visibility
- > slender casing for more glass surface area and light
- > elegant threshold mounted flush with the floor
- > barrier-free design

Design details

- > flush-mounted, hidden runners
- > multi-chamber sealing profile with 4 seals
- > retractable steel locking hook
- > glass fiber reinforced threshold with thermal separation
- > split aluminum profile for easy glass replacement



NATURELINE WOOD

With the NATURELINE lift & slide doors, nature and technology blend to create a harmonic unit that guarantees a naturally high thermal insulation factor and a wonderful sense of coziness. For those who want nature at its purest.

FUSIONLINE HOLZ-ALU

Aluminum cover shells on the exterior make the FUSIONLINE lift & slide doors even more robust against all weather conditions – with our usual cozy wooden ambience on the inside. In addition, the wide range of RAL aluminum colors allow you to select your own personalized facade look!

INLINE WOOD-ALUMINUM

Flush mounted both inside and out, slender and tastefully elegant frames – INLINE lift & slide doors are top-class design components that, thanks to top-quality workmanship, exhibit perfect thermal protection and long-term durability.





ERGOLINE UPVC-ALUMINUM

The uPVC lift & slide doors of the ERGOLINE prove that a wide range of fittings, elevated thermal insulation and an above-average security factor go together perfectly. This makes sense, since the ERGOLINE takes many of the features from the higher-value model lines and dazzles with triple glazing as well as the optional Gaulhofer Thermostop® technology (glass spacers with high thermal insulation against the formation of condensation), thus achieving the low energy house standard with plenty of room to spare. This provides you with clear oversight – for even the lowest of heating costs.

ENERGYLINE UPVC-ALUMINUM

The ENERGYLINE represents the absolute reference class for uPVC lift & slide doors. This model line brings together outstanding coziness, long-term savings in heating costs, and consummate design excellence. In addition, the ENERGYLINE impresses with its highly stable glass fiber reinforcement and circumferential PowerBond glass bonding in the sash. This increases the stiffness and provides the option of extra-large dimensions for architecturally spacious solutions. By the way: say goodbye to fogged-up window panes, since special glass spacers reduce the condensation to virtually zero.





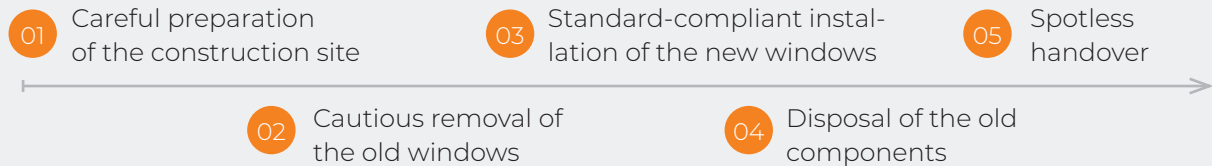
COMPLETELY RENOVATED

Up to 40% less energy consumption with new Gaulhofer windows, and an entirely new sense of comfort without draughts, foggy window panes or stiff handles. Viewed merely from the perspective of energy savings alone, this sound investment in your living comfort pays off in just a few years' time!





RENOVATE IN JUST A FEW STEPS:



No more throwing money out the window

Anyone who loses 1,000 euros or more each year due to unnecessary energy costs as a result old windows should immediately invest this money in upgrading their windows. In most cases, this investment pays off in 8 to 12 years – from this point onwards, you're saving hard cash every year. True to the motto: the cheapest energy is always the energy you don't consume.

Enjoy a secure feeling in your house

What you must not forget: modern windows by Gaulhofer put up much greater resistance to break-ins than your old windows – in the majority of cases, this thwarts the break-in and protects you, your family and your property.

Smooth ease of use

Do you still remember? Difficult window handles, loose sealing rubber and locks that constantly got stuck? That was yesterday. Today, you can enjoy the full functionality with the incomparable ease of use afforded by your new Gaulhofer windows.

Cozy living climate starting right now

You'll feel it from the very first moment: your new Gaulhofer windows are 100% airtight. The cold, draughts and noise will have to stay outside. Helping you to feel completely at home in your own four walls again.

Finally, enjoy a classy atmosphere once more

That old eyesore has been replaced: your new Gaulhofer windows not only increase the value of your entire living atmosphere, they in fact become the stylish highlight of your home. A thoroughly worthwhile investment. With satisfaction for years to come.

Rapid, competent replacement

Thanks to our expert Gaulhofer partners and their highly trained installation teams, the upgrade of your windows takes only a few days from start to finish. The process is clean and much faster than expected. And afterwards, you'll profit for decades to come.

SAFE IN YOUR OWN HOME

Break-in statistics show that thieves are still carrying out their handiwork to a high extent – but there's a way to fight back. Even the standard versions of Gaulhofer windows signal: nobody is getting in here that easily. Models with even greater break-in resistance put you totally at ease.



Measures against levering

Four out of five break-ins involve the perpetrator attempting to lever open the window or the balcony door with the help of tools. It is precisely for this reason that the security features of the Gaulhofer windows are particularly strong in this regard. Fewer crimes are carried out via the front door or by breaking a window. So we say: be on the safe side with Gaulhofer!

YOUR GAULHOFER SPECIALIST PARTNER KNOWS ALL ABOUT SECURITY

Optional security packages such as 8-point security or RC2 protection put you on the (even) safer side – your Gaulhofer specialist partner will be very happy to help you find your ideal solution.

01 Higher protection factor

Most burglars give up when faced with Gaulhofer's 4-point locking mechanism. Why? In comparison to the conventional standard fittings, this mechanism makes the usual fast, quiet method of breaking in practically impossible or very time-consuming – this often puts perpetrators off from the start.

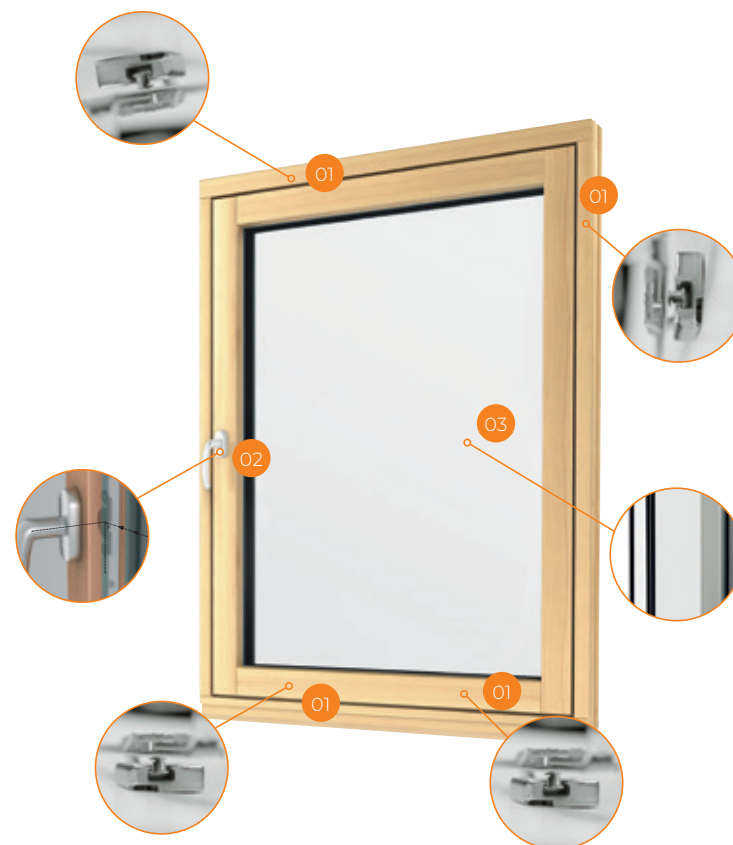
This is how it works: 4 mushroom pins made of special steel have a T-shaped form that fits into the stable locking components made of high-strength pressure die casting. Each of the locking components is screwed into the cover frame in 3 places.

02 Break in resistance in your hands

A hardened special steel plate in front of the gearbox makes it impossible to drill it out from the outside (included even in the standard model).

03 Resistance with a view

Laminated safety glass makes break-in attempts by smashing or cutting the window virtually impossible. Even once smashed, this barrier provides such a high level of resistance that burglars usually desist.



You are looking at the INLINE design window series, with the security features 4-point locking, laminated safety glass and Secustik® handle with an automatically securing locking mechanism. Available for all Gaulhofer window systems.

HANDLES GALORE

Handles are subject to personal taste – in no way are we trying to “handle” how you make your choice, but rather let you select what you are most comfortable with. Simply try out and see what you can get the best “handle” on!

AUDIBLY ON THE SAFE SIDE

A special locking mechanism characterizes all design handles of the Secustik® series and prevents undesired shifting of the window handle from the outside. After turning the Secustik® handles, the automatically securing locking mechanism snaps precisely into place in various handle positions. Optionally also available as a lockable handle with keys.



01 Handle “REGULAR”

Clear anodized or white, standard handle

Understatement with elegance. Optionally available in two lockable designs with keys or a button.



02 Design handle “BOW”

Natur eloxiert, Secustik®
Hat dezent den Bogen raus.
Ergonomisch angepasste Form mit angenehm rutschsicheren Fingermulden.



03 Design handle “PURE”

Stainless steel look, Secustik®
Discreet flat design. Simple and edgy shape in a matte stainless steel look, giving a whole new meaning to user comfort.



04 Design handle “STRAIGHT”

Stainless steel look, Secustik®
Straight lines and no fuss. Innovative, acoustically supported locking mechanism for even better protection against break-ins.

HINGES

RESILIENT

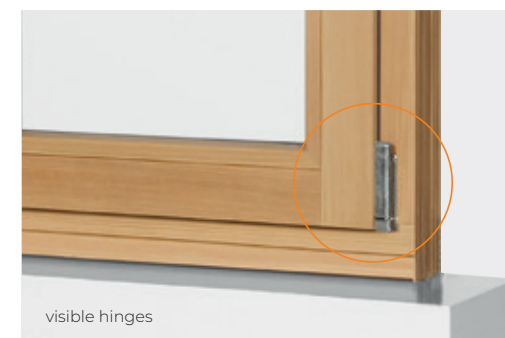
Brand hinges that Gaulhofer has helped develop live up to their promises: optimum functionality and robust security for decades.

Sophisticated technology details.

Four out of five break-ins involve the perpetrator attempting to lever open the window or the balcony door with the help of tools. It is precisely for this reason that the security features of the Gaulhofer windows are particularly strong in this regard. Fewer crimes are carried out via the front door or by breaking a window. So we say: be on the safe side with Gaulhofer!

More attractive, more stable and better sealed

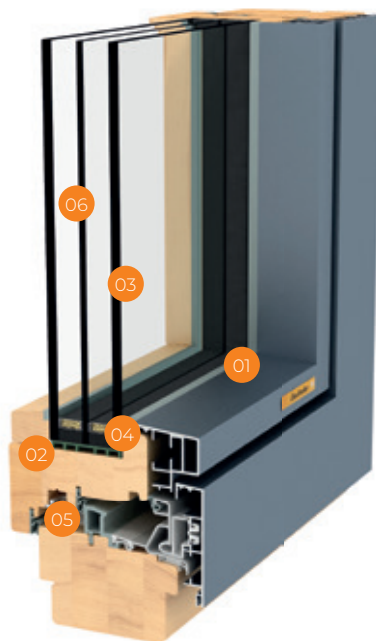
The fully hidden hinges by Gaulhofer are appealing to the eye thanks to the uninterrupted, puristic look without visible hinge parts on the inside – our contribution towards elegant reductionism. This constructive characteristic also allows for all-round, continuous sealing in the sash rebate – this optimizes acoustic insulation and airtightness. With an enormous load-bearing capacity of up to 150 kg, the hinge also guarantees the safety and stability you expect even with large window dimensions and extremely heavy glazing.



WINDOW TECHNOLOGY

Window values made simple

Over the course of an entire century, Gaulhofer has gained a great deal of know-how when it comes to windows, and has continued to refine its own technology. This is manifested in top values in thermal insulation, noise protection, airtightness and functionality.

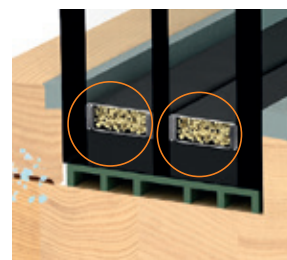


01 Revolutionary durability thanks to wet seal

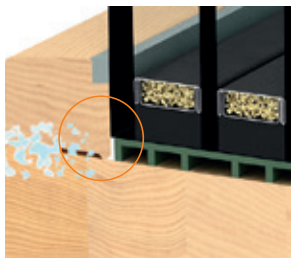


No moisture from outside or inside is able to penetrate the window construction with the wet seal made of UV-resistant special silicone, which is smoothed in by hand. This silicone hermetically seals the glass joints of Gaulhofer wood-aluminum windows permanently.

04 Thermal insulation thanks to Thermostop®

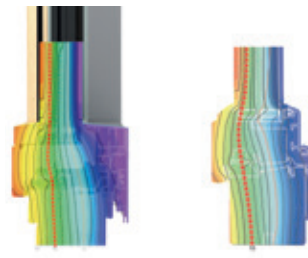


The thermal insulation of a window determines how much thermal energy escapes to the outside. The U value measures the heat transfer coefficients: the smaller the value, the better the insulation. Old coupled windows have a U_w value of approx. 3.0. In comparison: the ENER-GYLINE PLUS by Gaulhofer achieves a rating of 0.59 – suitable for passive houses! By means of highly thermally insulating glass spacers, the Gaulhofer Thermostop® technology additionally ensures that condensation is counteracted.



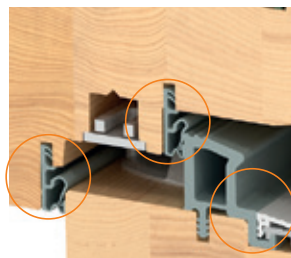
02 Dampfstop® for the climate protection of the windows

Ensuring that the sash wood and glass bonding always remain dry, intact and also optically attractive: the sealing of the glazing bar with the exclusive Dampfstop® technology by Gaulhofer for the wooden/aluminum windows prevents damp air from the room from penetrating the glazing rebate. The glass bonding remains dry, while the sash wood remains perfectly functional.



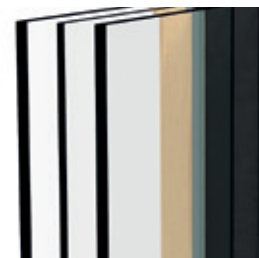
03 Airtight, dry and quiet with Audiostop®

No build-up of condensation in the rebate, and noise, cold, wind and rain remain tightly locked out: the Audiostop® technology by Gaulhofer boasts three circumferential seals and, thanks to the ideal positioning of the center gasket, ensures optimum consideration of the 10-degree isotherm – this guarantees warmth and dryness in construction.



05 Noise protection

The acoustic insulation is described as the difference between the noise level on the outside and the noise level on the inside. If a car with a noise level of 60 decibels (dB) drives by, inside your home you will only hear 15 dB if your window provides an acoustic insulation rate R_w of 45 dB. The higher the R_w value, the more peace and quiet you will enjoy. Your bonus with Gaulhofer: perfect acoustic insulation without compromising on thermal insulation thanks to the high construction depths.



06 Light and warmth from the sun

The light transmission value T_L specifies how much of the light in the area surrounding the house enters the interior of the room. The higher the value, the brighter it is inside.

The g value, in turn, illustrates the radiation energy of the sun that makes its way in through the window. The higher the value, the more heat energy enters the house. This has a positive effect on the energy balance in winter; however, you need to provide appropriate shade in summer.

For your individual needs, Gaulhofer offers sun protection and solar glass. Your Gaulhofer partner is happy to advise you!

PERFORMANCE VALUES AT A GLANCE

Use this overview to help you decide what your windows should be capable of. Better yet: let your Gaulhofer specialist partner advise you and find out what your ideal solution looks like with regard to cost-benefit optimization.

THERMAL INSULATION U_w AND ACOUSTIC INSULATION R_w WITH SELECTED THERMAL INSULATION GLAZING

U values calculated in accordance with EN 10077-1, single casement windows, element size 1230 x 1480 mm in standard model spruce/profile white. For deviating sizes and designs (e.g. structural and functional glazing, installation of glazing bars, threshold, other type of wood/uPVC with film), the U values may vary. Insertion of additional reinforcements in cover frame and sashes depending on the actual specifications such as model, size and structural requirements.

0.68 = U_w value for standard glazing
0.59 = U_w optimum value
 U_g , U_w specifications in W/m²K
ALU = spacer ALUMINUM
TS = spacer THERMOSTOP®
TSP = spacer THERMOSTOP® PLUS
 R_w = optimum value acoustic installation in dB

Additional thermal insulation, acoustic insulation, sun protection and functional glazing (ESG - toughened glass, VSG - laminated safety glass) available. Technical modifications, errors and misprints reserved.



WINDOW SYSTEMS

CONSTRUCTION DEPTHS

| | | Wooden | | | | | | |
|----------------------------|-------|--------------------|-----|-------|-------------|-----|-------|--|
| | | NATURELINE | | | NATURELINE | | | |
| | | 78 | | | 92 | | | |
| Thermal insulation glazing | | U_w value | | | U_w value | | | |
| Glass type U_g | value | TS | TSP | R_w | TS | TSP | R_w | |
| 2-pane | GM11 | 1.1 | | | | | | |
| | GM10 | 1.0 | | | | | | |
| 3-pane | GM07 | 0.7 | | | | | | |
| | GM06 | 0.6 | | | | | | |
| | GM05 | 0.5 | | | | | | |
| | GM04 | 0.4 | | | | | | |
| Glazing technology | | wedged, wet-sealed | | | | | | |
| Standard spacer | | Thermostop® | | | | | | |
| Optional spacer | | Thermostop® Plus | | | | | | |
| Aluminum shell designs | | – | | | | | | |



Wood-aluminum

| INLINE | | | FUSIONLINE | | | FUSIONLINE | | |
|----------------------|-------------|----------------|----------------------|-------------|----------------|----------------------|-------------|----------------|
| 91 | | | 94 | | | 108 | | |
| U _w value | | | U _w value | | | U _w value | | |
| TS | TSP | R _w | TS | TSP | R _w | TS | TSP | R _w |
| – | – | – | 1.2 | 1.2 | 45 | – | – | – |
| – | – | – | 1.1 | 1.1 | 42 | – | – | – |
| 0.91 | 0.87 | 45 | 0.92 | 0.90 | 42 | 0.89 | 0.85 | 45 |
| 0.84 | 0.81 | 45 | 0.85 | 0.83 | 42 | 0.82 | 0.78 | 47 |
| 0.77 | 0.74 | 45 | 0.78 | 0.76 | 41 | 0.75 | 0.72 | 45 |
| 0.70 | 0.68 | 41 | 0.72 | 0.70 | 39 | 0.69 | 0.65 | 42 |
| wedged, wet-sealed | | | wedged, wet-sealed | | | | | |
| | | | Thermostop® | | | | | |
| | | | Thermostop® Plus | | | | | |
| SLIM | | | PURE, SOFT, PLANE | | | | | |

uPVC / uPVC-aluminum

| ERGO LINE-S | | | ENERGY LINE-S | | | ENERGY LINE-E | | | ENERGY LINE-P | | |
|----------------------|-------------|----------------|-------------------------------|-------------|----------------|----------------------|-------------|----------------|----------------------|-------------|----------------|
| 70/76 | | | 85/91 | | | 85/91 | | | 85/91 | | |
| U _w value | | | U _w value | | | U _w value | | | U _w value | | |
| TS | TSP | R _w | TS | TSP | R _w | TS | TSP | R _w | TS | TSP | R _w |
| 1.3 | 1.2 | 42 | 1.2 | 1.2 | 44 | 1.2 | 1.1 | 44 | – | – | – |
| 1.2 | 1.1 | 42 | 1.2 | 1.1 | 43 | 1.1 | 1.1 | 43 | – | – | – |
| 0.99 | 0.92 | 38 | 0.88 | 0.87 | 45 | 0.87 | 0.85 | 46 | 0.81 | 0.79 | 46 |
| 0.93 | 0.85 | 33 | 0.81 | 0.80 | 45 | 0.80 | 0.78 | 46 | 0.75 | 0.72 | 46 |
| 0.86 | 0.78 | 38 | 0.74 | 0.73 | 45 | 0.73 | 0.71 | 46 | 0.68 | 0.66 | 46 |
| – | – | – | – | – | – | 0.67 | 0.65 | 43 | 0.61 | 0.59 | 43 |
| Glass panels bonded | | | PowerBond glass panel bonding | | | | | | | | |
| Aluminum | | | Thermostop® | | | | | | | | |
| Thermostop® | | | Thermostop® Plus | | | | | | | | |
| PURE | | | PURE, SOFT, PLANE | | | | | | | | |

CUSTOM-MADE PRODUCTS

EXCLUSIVE & PERSONALIZED

If you're working on a very special project, Gaulhofer is more than happy to support you with its expertise – especially in the areas of wood and aluminum. This is what has made us the sought-after partner for architects, designers and planners for an entire century.





SUN PROTECTION

LIGHT & SHADE

The high-quality shade solutions by Gaulhofer are fully compatible with all window systems and provide you with a wide range of benefits: visual privacy, thermal insulation, protection from the cold, from blinding sun, from noise disturbance, break-in resistance and more!



More info on our blinds and shutters is available at www.gaulhofer.com/sonnenschutz

PLEASANTLY COOL WHEN THINGS HEAT UP

Roller shutters, Venetian blinds or window shutters by Gaulhofer allow you cool interior spaces on even the hottest of days, since they block out the majority of the sun's radiation and prevent the transmission of heat. Sun protection located on the exterior provides the best solution. And in winter, the shading actually improves the insulation substantially, resulting in considerable savings in heating costs.

SOME LIKE IT DARK

No dazzle, please: whether it's the low morning or evening sun or the direct sunlight from low angles throughout the day in winter – use our innovative shade solutions to dim the brightness. Watching TV, using the computer or simply resting becomes a dazzle-free experience that's easy on the eyes. With the combination and variation of different sun protection solutions, you are bound to find the ideal solution for every room.

PEACE AND QUIET WITH ADDED SECURITY

High-quality and perfectly installed sun protection has a noise insulation effect that is not to be underestimated. A further desirable side effect is that blinds and shutters, when in use, present a significant obstacle to the hand-work of thieves – meaning that the break-in process is made more complex, laborious and noisy – and therefore less likely. What is certain, however: Gaulhofer puts its trust only in the best sun protection partners for you – both for the product itself and for its installation.



Front-mounted roller
shutter QUADRO.XP

Optimal when renovating:
efficient installation in front
of the window including easy
maintenance and without thermal
bridges.



Top-mounted roller
shutter PURO 2

Very elegant since this solution
is "invisible": the completely hidden,
inbuilt sun protection PURO
with rigid foam element.



Front-mounted Venetian
blind INTEGRO.XP-RS

Space-saving and suitable for all
Gaulhofer roller shutter systems.
Equipped with S-shaped slats
and screen.



Top-mounted Venetian
blind PURO 2 XR-RS

Manufactured from high-quality
aluminum. Available with exterior
inspection opening and fully
integrated insect protection.



Venetian blind
MODULO

Rapid installation thanks to
blind that is pre-installed in production.
Available as shutter or
plastered-in system.

INSECT PROTECTION

BUZZ OFF!

Lots of light and even more fresh air without those buzzing compromises – the insect protection options by Gaulhofer make this a simple reality. Finally, you can relax without those nagging pests and enjoy undisturbed sleep without irritating bites and itches.

INSECTS BEHIND BARS

For those who wish to feel a glorious summer breeze wafting through the house or leave the windows open at night, there's no getting around an intelligent insect protection solution.

-  **Your benefits**
 - > assured protection
 - > custom-made
 - > easy to install
 - > rapid removal
 - > inexpensive investment

NOTHING'S GETTING PAST THIS NETTING

The fabric is decisive when it comes to the functionality and the look of your insect protection. And once again, with Gaulhofer you are spoiled for choice. Alongside tried and tested fiberglass material, we also use specially designed fabrics for your individual needs:

- > extra-fine, almost invisible Transpatec fabric
- > extremely tear-resistant polyester fabric
- > protective screen against electrosmog
- > Polltec fabric for people with allergies (absorbs 99% of pollen)

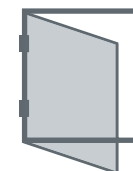
01 Tenter frame

- > easy and secure handling
- > installation normally requires no drilling
- > can be applied almost anywhere
- > robust and discreet



02 Swivel frame

- > great ease of use
- > easy opening inwards or outwards
- > can be installed even in tight spaces
- > long-lasting quality



03 Sliding frame

- > stable design
- > ideal for large openings
- > multiple screens can be shifted sideways
- > can be used in varying ways thanks to low installation depth



04 Insect protection blind

- > selective use
- > almost invisible when rolled up
- > permanent functionality
- > modern design



05 Swinging doors

- > comfortable use, even without free hands
- > easy opening in both directions
- > self-closing
- > quiet and robust



WINDOW SHUTTERS

SHADE AND PROTECTION

The original sun and weather protection: used for a long time, forgotten for a while, but recently regaining in popularity. Gaulhofer window shutters are robust providers of shade and cannot be beaten when it comes to stable protection against all kinds of weather.



REDISCOVER THIS CLASSIC

Ever hotter summers require ever more effective protection from the sun – the south, where window shutters never went out of style, shows us the way. For this reason, shutters have recently come back into style in a big way – also in combination with lightweight external blinds for precise light control.

+ Your benefits

- > excellent visual protection factor
- > intuitive one-handed use
- > wind-resistant, high-quality design
- > color-fast surface finish
- > long lifespan

Design details

- > Window shutters or solid panel shutters in aluminum
- > wide variety of designs
- > many different colors
- > wooden design as classic board-and-batten shutters or window shutters
- > weather-resistant larch with protective varnish

Optional wood or aluminum

Gaulhofer window shutters made of wood are the first choice for nature enthusiasts and those with a puristic taste. And those who don't necessarily go for a rustic atmosphere can't go wrong with aluminum – this material is, by comparison, even more robust, weather-resistant and low-maintenance. Both window shutter models can be easily operated from inside. Bonus points: the shutter hinges as well as the espagnolette and the practical latching retention are part of the standard features.

Window shutters already pre-mounted

All Gaulhofer window systems can be delivered as a complete element with fully mounted shutters of either material – with the exception of ERGOLINE. For the window lines INLINE and ENERGYLINE, the mounting to the window is carried out with an elegant mounting frame.



Solid panel shutters, double-leaf, RAL 6005 moss green (symbolic image)



Window shutters, double-leaf, RAL 7045 telegray 1



Board-and-batten shutter, double-leaf, varnish larch medium

GLAZING BARS & ORNAMENTAL PANES

Use glazing bars to give your windows a face and thus more expression, or use ornamental panes for patterns, structures or tints on the surface of the glass. With Gaulhofer, you are spoilt for choice!



GLAZING BARS

Those who find undivided glass surfaces too empty have plenty of options with glazing bars. The wide array of design options and almost endless possibilities for various divisions make your windows into real eye-catchers, depending on whether you want to create color contrasts or prefer to harmonize the colors.

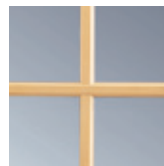
Your construction options are:

- > glazing bars placed on top
- > glazing bars dividing the glass
- > in the space between the panes

WINDOW PANES

For sanitary facilities, ornamental panes are almost obligatory, but they can also be used in conventional living spaces where you simply desire more intimacy – such as in sleeping or living areas, in particular if the neighbors are very close.

WOODEN BARS



A glazing bar, 25 mm, placed on top of the glass

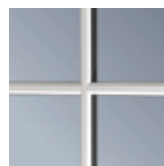


A glazing bar, 38 mm, placed on top of the glass



GT glazing bar, 78/94/111/115/132 132 mm divides the glass into individual sections

UPVC BARS



A glazing bar, 26 mm, placed on top of the glass



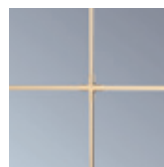
A glazing bar, 36 mm, placed on top of the glass



GT glazing bar, 70/84/104* mm, divides the glass into individual sections

METAL BARS

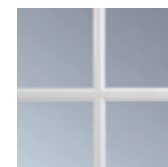
in the space between the insulating glass



M glazing bar, 8 mm



M glazing bar, 18 mm



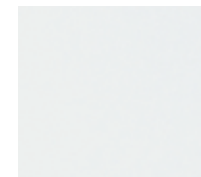
M glazing bar, 26 mm



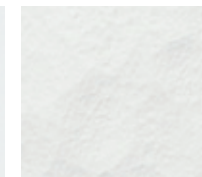
M glazing bar, 45 mm

* construction-related restrictions may apply

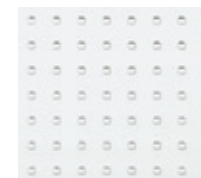
WINDOW PANES



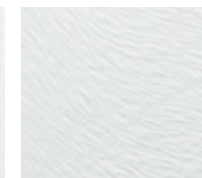
Satinato white



Cathedral obscure white



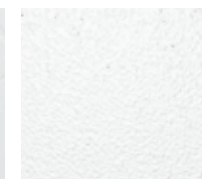
Master Carré white



Chinchilla white



Uadi white



Ornament 504 white



Old German K white

For typographical reasons, it is impossible for the patterns depicted here to be 100% identical to the original patterns. For this reason, we recommend that you visit one of our Gaulhofer specialist partners.

COLORS & DECORATION

Which is your favorite color? Do you prefer muted shades, or perhaps somewhat stronger tones? Whether it's wooden or uPVC windows, with or without aluminum shells – it's up to you to give that finishing touch of color to your windows, doors, or sun and insect protection!

VARNISHES

By applying various varnishes, you can lend a unique character to the different types of wood available – spruce, larch or oak. You can choose to highlight the natural properties of the material, or adopt strong brown, red or yellow undertones.

ALUMINUM COLORS AND DECORATION

A new, extended color palette awaits you for the aluminum shells. A large number of the colors are available in the particularly durable, highly weather-resistant version without an extra charge.

UPVC DECORATION

Bestow your uPVC windows with a stylish look on the inside and/or outside – using either a consistent color scheme or wooden optics, which with its deceptively real design ensures a rustic sense of coziness.

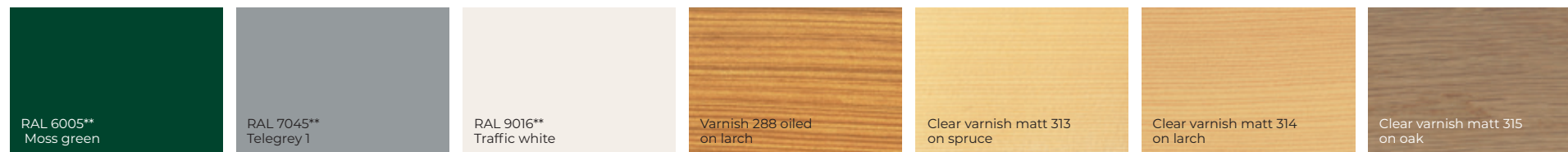
 A greater selection is available with your specialist partner!

The following pages display a selection of the most popular colors – your Gaulhofer specialist partner will be very happy to show you more!

STANDARD COLOR VARNISHES (SELECTION)



SOLID VARNISHES



SPECIAL VARNISHES

For typographical reasons, it is impossible for the colors depicted here to be 100% identical to the original colors. For this reason, we recommend that you visit one of our Gaulhofer specialist partners.
 * only suitable for indoor painting; when used outside there is limited warranty on the surface and functionality (risk of warping), ** color tone similar to RAL. Further special colors from the RAL color chart upon request.

ALUMINUM RAL TOPSELECT

All colors from the ALUMINUM RAL TOPSELECT category are also available with a finely textured finish in the particularly weatherproof design “highly weather-resistant” with no added fee.

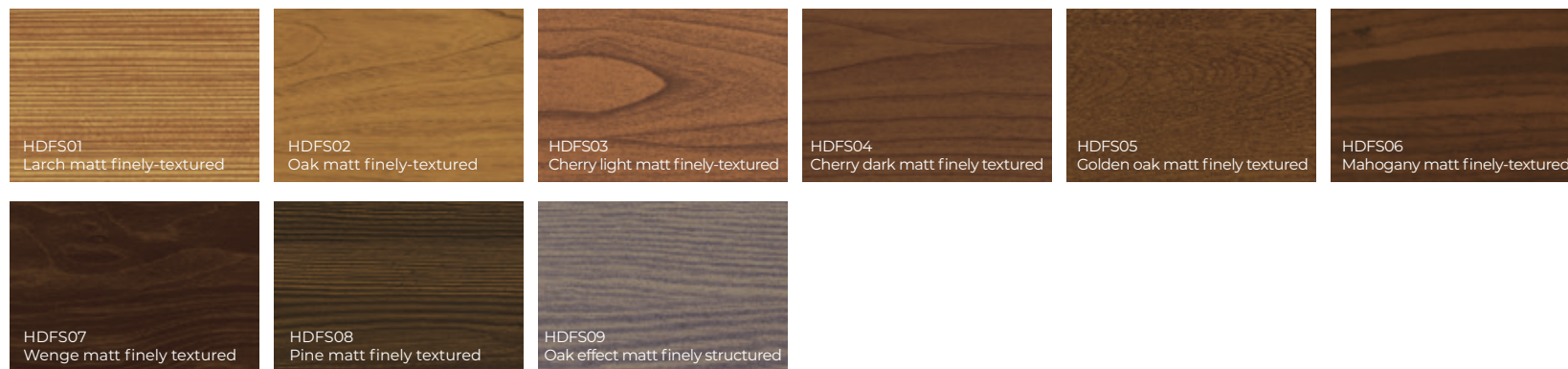
Further RAL colors in matt and glossy finishes are available upon request.



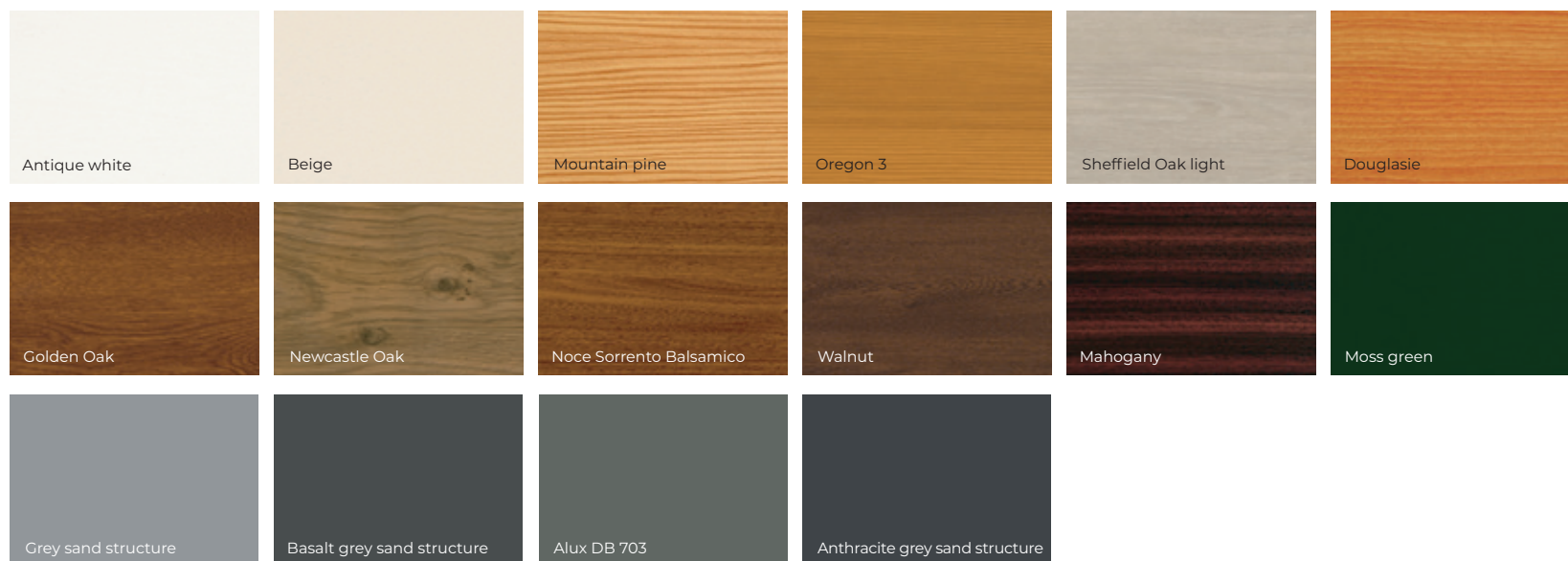
ALUMINUM METALLIC COLORS



ALUMINUM WOODEN DECORATION



UPVC DECORATION RANGE - FILMS



For typographical reasons, it is impossible for the colors depicted here to be 100% identical to the original colors. For this reason, we recommend that you visit one of our Gaulhofer specialist partners.





“WINDOWS, DOORS AND SUN PROTECTION FROM A SINGLE SOURCE – IT REALLY SHOWS THAT EVERYTHING GOES PERFECTLY TOGETHER!”


FRONT DOORS

COME ON IN

Look forward to
coming home

The house door has always held special meaning: this is where we transition from outside to inside, and vice versa. Here, guests arrive and we receive them. Here, everything needs to be just right – the first impression and the last. Here, we want to be inspired every time. In order to truly satisfy the front door tastes of every individual, here at Gaulhofer we have a particularly wide range of styles and designs to suit all preferences with regards to material, look, character, security standard and design. Hundreds of models are available for your selection.





“OUR FRONT DOOR STILL
GIVES US GREAT JOY TO
THIS DAY – EVERY TIME WE
COME HOME!”

+ Your benefits

- > wood, wood-aluminum or aluminum
- > save on heating costs thanks to top quality insulation
- > sophisticated sealing systems
- > secure design for high break-in resistance
- > Secure locking components and multi-point locking
- > optional access control systems
- > robust surfaces for durable aesthetics
- > flush-mounted designs with hidden hinges
- > large selection of handles, hinges & panes
- > huge number of RAL aluminum colors, decoration options or varnishes

FRONT DOORS

WOOD & WOOD-ALUMINUM

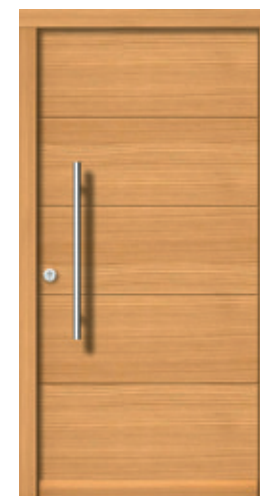
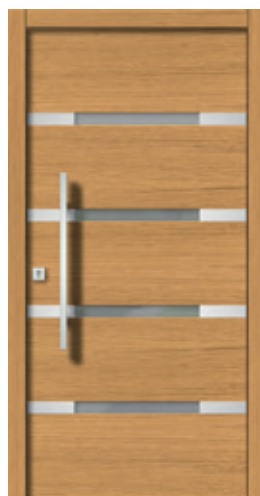
With this selection of wooden front doors, we are pleased to present you with some of the most popular models. Step into the world of Gaulhofer doors and give your home that personal touch with a top aesthetics, functional and feel-good factor.





Try out the front door configurator at
www.gaulhofer.com!

More front door and side entrance door models
available online, in the doors catalogue and at
your Gaulhofer specialist partner.



FRONT DOORS

ALUMINUM

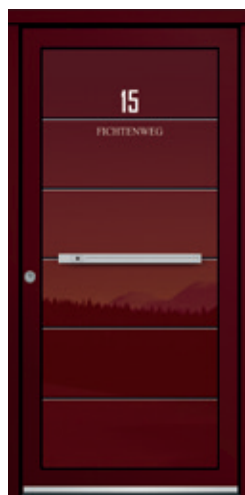
With our stylish and diverse range of high-quality aluminum doors, rest assured: at Gaulhofer, you will find the front door of your life! Guaranteed to be beautiful, energy-saving and with that extra feel-good factor.





Try out the front door configurator at
www.gaulhofer.com!

More front door and side entrance door models available online, in the doors catalogue and at your Gaulhofer specialist partner.







“ULTIMATELY, IT IS CLEAR
THAT QUALITY STANDS
THE TEST OF TIME AND
THAT INVESTING IN BETTER
QUALITY ALWAYS PAYS
OFF.”

Awards:



REVIEWED BY HOLZFORSCHUNG AUSTRIA refers to the products emergency exit and panic doors in accordance with EN 179 i.e. EN 1125 as well as break-in resistant windows in accordance with ÖNORM B 5338.

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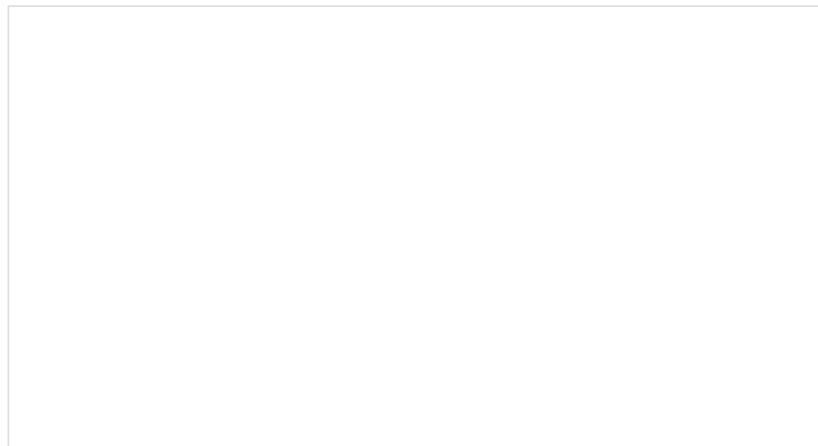
Gaulhofer

 Windows, beauty with perfection

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