WINDOWS AND EXTERIOR DOORS WOOD | WOOD-ALU









NATURALLY DIFFERENT...







DÖPFNER WOOD ALUMINIUM PROFESSIONALS FOR WINDOWS AND EXTERIOR DOORS

We are the specialist for wood windows and wood aluminium windows as well as exterior door systems made from regional wood and recycled aluminium. All products are made from regional wood and recycled aluminium which results in less pressure on the environment and higher quality for you.

Natural resources like wood built the foundation for our company's philosophy which is based on sustainability and respect for the environment. Döpfner will provide you with the best possible solution for your windows and exterior doors using wood directly from our region.

Among our vast variety of products you can find many different system solutions and profile types. On the following pages you have all the information necessary to find the answers to almost any structural requirements.

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Living with nature – inside and outside...

Being conscious of our environment now is what ensures us a world worth living in the future.

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WHAT MAKES DÖPFNER NATURALLY DIFFERENT? CUSTOMERS WHO ARE DIFFERENT THEMSELVES!

Our customers demand high-end products that are based on ECOLOGICAL standards. Sustainability, nature, value and outstanding product quality you can see and feel.

Our products come with a philosophy they can identify themselves with. They will be working with architects on their construction project and make conscious decisions based on their personal beliefs. Our customers want wide window panes with a panoramic view, surfaces that are pleasant to the touch, that provide a comfortable living atmosphere, and achieve the highest possible energy efficiency.

How do we realize those wishes? The answer to this question lies in the consistency of our ecological orientation as well as our constant product innovation. As a result we have absolutely reliable policies regarding our products: We provide our demanding customers with wood, or wood aluminium windows and exterior doors, made of wood from our region and making sure that the wood comes exclusively from certified sustainable forestry. Furthermore, it is very important to us to work with our suppliers, architects and our distributors together as partners. They support our company's philosophy and culture in every way.

Based on the short-distance transport principle we only use regionally sourced wood from the Bavarian Forest. We achieve outstanding durability through innovative wood refinement, surface coating and design.

The wood from spruce, pines, larch, oak, maple and others will be in your home for as long as you need them to. Wood from tropical forests or from the Siberian Taiga are off limits for us. Unfortunately, there have been tendencies to overuse the word sustainability, often even missing any substance and using a label to deceive people. That is why we thought of every detail in the concept of **ÖKOLOGIK** (ecology):

We offer our customers ecological products from a consistently sustainable process chain – Sustainability from the tree to the finished window or exterior door – with the proper certificate!





BY THE WAY, WHAT WINDOW-TYPE ARE YOU?



YOU HAVE YOUR VERY OWN, UNIQUE STYLE -AND YOU WANT TO SEE THIS PERSONAL TASTE IN YOUR CONSTRUCTION PROJECT?

WE WILL PROVIDE YOU WITH YOUR VERY OWN PERSONAL WINDOW!

NEW BUILDING. Your building project will be planned individually and with a very clear objective: The creation of your ultimate dream house. Everything is possible. Together with your architect you will be able to exhaust every creative possibility. This also applies to your windows, of course! Very wide window panes with a beautiful panoramic view will bring a very modern and open, comfortable feeling inside your home. It is your choice: wood alu type, wood only or Protect wood window...Out of a great range of high quality exterior doors, you can select a exterior door that fits perfectly with the architectural style of your house.

REBUILDUNG AND RENOVATING. Although it is possible to use all the window systems for renovating projects, there are systems that are made to fit all the necessary requirements, especially when you want to ensure the thermal insulation of a building. Our hybrid system PROTECT is a smart and practical fusion of a low cost wood window and a high quality wood alu window. Inside you will appreciate the effects of warm and cosy wood and outside there will be a recently designed alu cladding for the casement, in order to protect the window from the weather. The wood frame will be concealed by the thermal insulation facade. Based on that we can guarantee you the best quality and extreme durability and therefore the perfect results with your renovating project. All that at the price of our wood window systems. For more details, see pages 50 ff. The system CONTUR AS with a window sill cover has been designed to meet requirements for a retrofitted external wall insulation. See page 44.

MONUMENT PROTECTION is a great challenge for every type of window system. Naturally, it is very important that it looks good. The profile and the design have to suit the historical context – com-

plemented by sash bars with many different are improvement of the overall energy metimes hundred years of age. Thistorically consistent look as well yourself from page 56 ff.

or there has to be a significant windows with sole to straddle the desire for a rotection. See for







DÖPFNER - QUALITY IS IN OUR DNA.

HIGHER STANDARD = LOWER PRICE

PANORAMIC view - contemporary architecture:

Modern architecture goes hand in hand with open space and a lot of natural light. Thanks to the excellent stability and the innovative technical concepts underlying a window-coupling by Döpfner (DÖPFNER GEOLINK®), most architectural designs with very large window space are easily done.

Get a versatile and modern look, taking advantage of the many possible colour combinations for the aluminium and wood units.

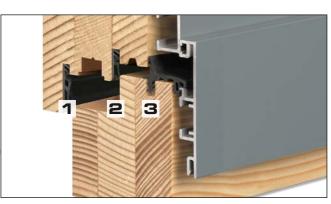




Modern, solid wood designs for maximum stability - even with very large window panes - and outstanding thermal insulation without FOAM INSULATION -

Innovative frame design with

- a 3-level sealing system:
- Inner rebate gasket 20 mm for a better soundproofing.
- Center gasket
- 3 Vulcanized outer gasket



Welded and grinded aluminium frames:

you will have a better looking, more stable and more durable window.



DÖPFNER - QUALITY IS IN OUR DNA

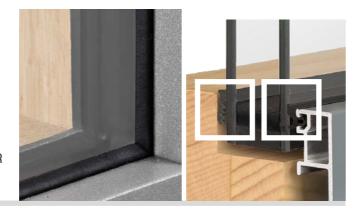
HIGHER STANDARD = LOWER PRICE

Silicone-free dry glazing system with the highest thermal insulation.

Silicone joints accumulate dirt and will not last. The silicone-free Döpfner dry glazing system is durable and completely maintenance-free.

Ideal temperature through high quality glass units: Warm in winter – cool in summer.

Double and triple glass units from 24 to 54 mm Ug 1.1 – 0.5 / Uw values up to 0.8 – PASSIVE HOUSE standard and "warm edge" SWISS SPACER (thermo plastic spacer) in black



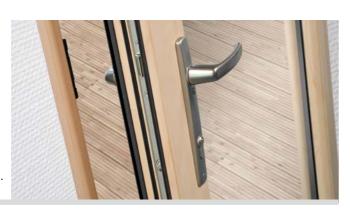


Virtually invisible concealed window hardware system Döpfner VIMATIC 3D®.



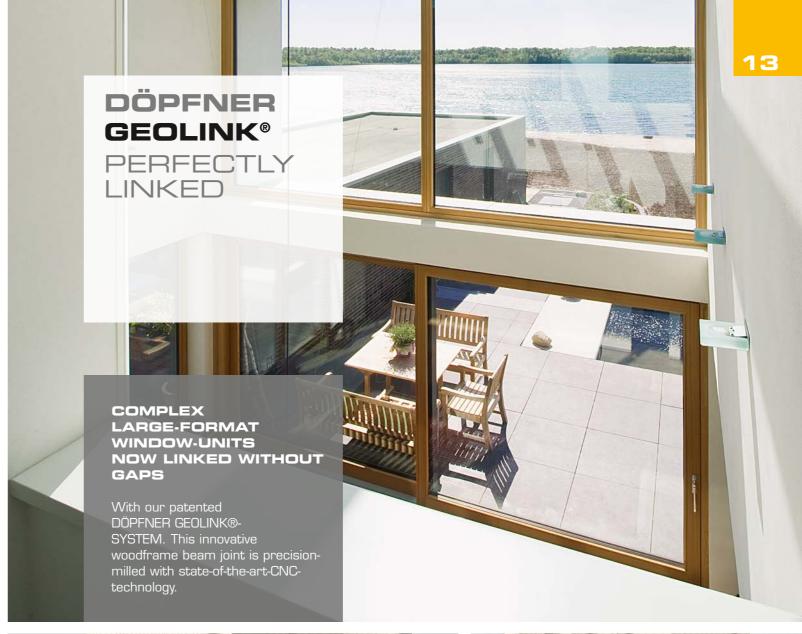
Barrier free living

with the optional "ride over" threshold system Döpfner TRANSIT



Total Ease of use:

Window doors (for balconies) open and close just like our exterior doors \blacktriangleright optional BTV hardware.







DÖPFNER WOOD TYPES NATURAL AND STABLE



DÖPFNER - THINKING IN A DIFFERENT WAY - NATURALLY DIFFERENT...

BECAUSE OUR WINDOWS ARE MADE OF WOOD!

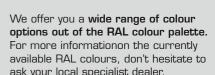




With every one of these wood types you get the same amount of ambience and high stability, and they all are from sustainable forestry. Only differences appear in terms of texture and colour. Ask your local dealer for wood and colour samples.



A GREAT VERSATILE LOOK THE DURABLE PROTECTIVE
SHIELD FOR YOUR WINDOW.



OBERELÄCHEN

For more information the current available RAL colours, don't hesit ask your local specialist dealer.

Due to printing, colour deviations are possible.
Please ask your dealer for the original colour palettes and choose from the following:

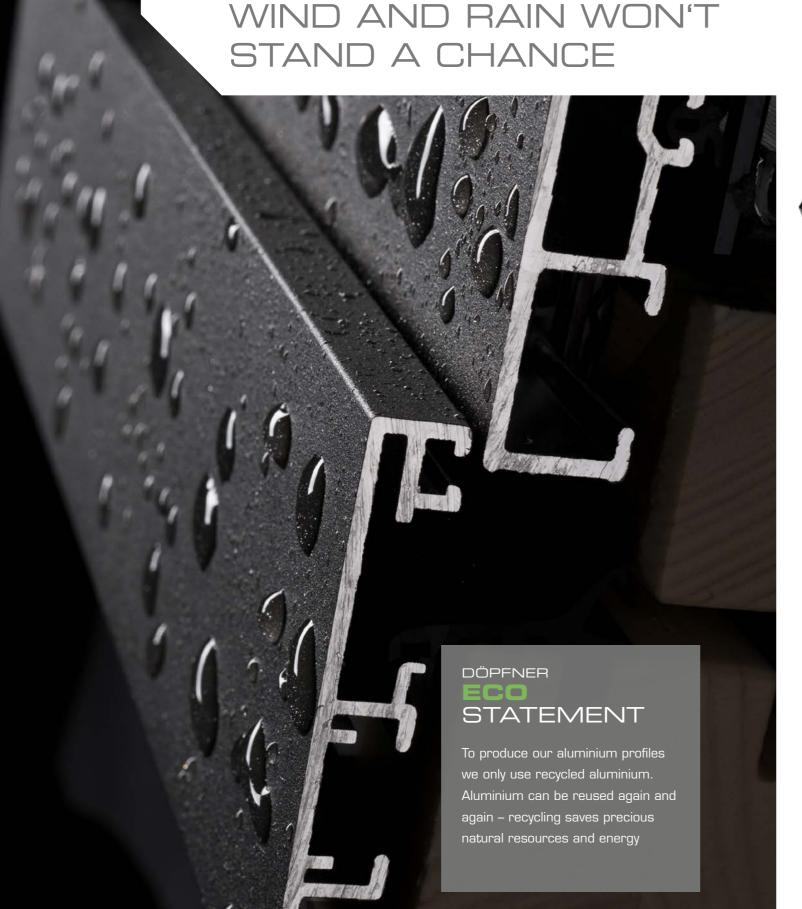
PREMIUM 10

PREMIUM 10 SELECT

The aluminium cladding of our window systems are individually "made-to-measure" – the corners of the frame are not just glued together but elaborately welded and grinded. This guarantees an exquisite look and perfect stability. Thanks to our high quality powder coating all surfaces are completely weather resistant and will last all your life and beyond.

We offer the surfaces in many different variations... glossy, matte, metallic...

Your local dealer will be pleased to help you!



DÖPFNER

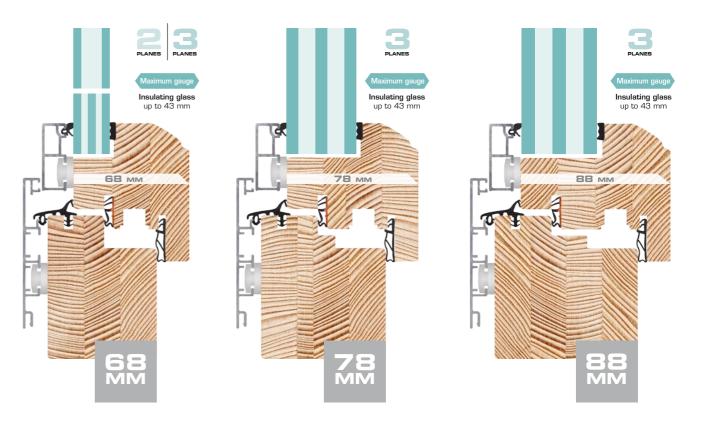
ALU SURFACES

DÖPFNER SYSTEM WINDOWS

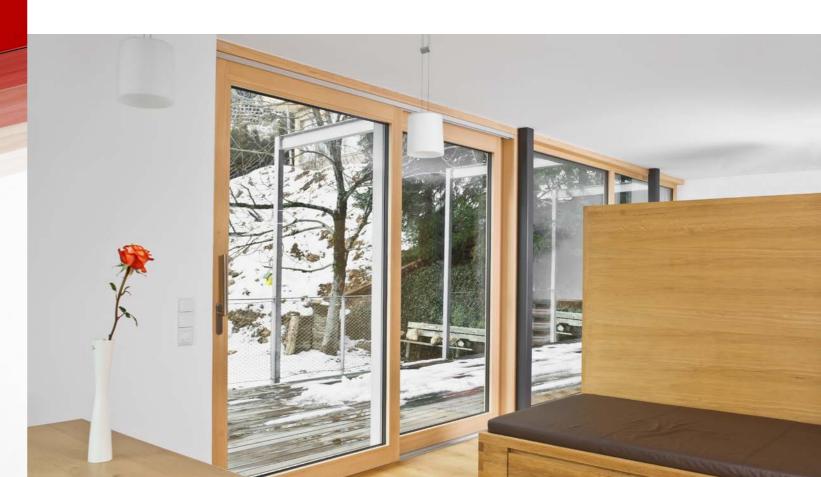
BASED ON YOUR WISHES



DÖPFNER WINDOWS ARE **AVAILABLE**IN THREE DIFFERENT SYSTEM GAUGES.



All Döpfner window systems are available with the system gauges 68 mm, 78 mm, 88 mm. In addition to the different system gauges, you can also add different types of triple glazing for the ultimate thermal insulation efficiency.



DÖPFNER INSIDE PROFILES

TYPE

TYPE

INDIVIDUALITY TIMES 4

TYPE

TYPE

ALL DÖPFNER WOOD ALU WINDOWS ARE NOW AVAILABLE IN FOUR DIFFERENT TYPES OF PROFILES FOR THE INSIDE.

One theme in four variations – because creative architects as well as home owners love to see their individual design choices come to life: Soft, defined, angular or elegantly chamfered edges. The design of your window entirely lies in your hands – inside and outside!

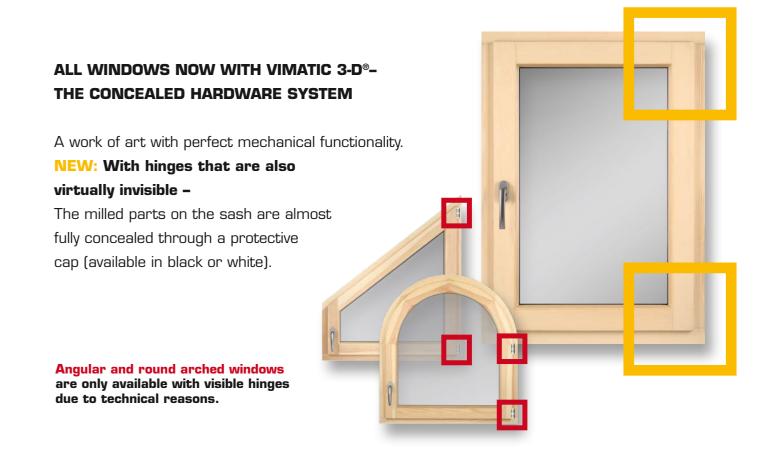


DÖPFNER VIMATIC 3-D®

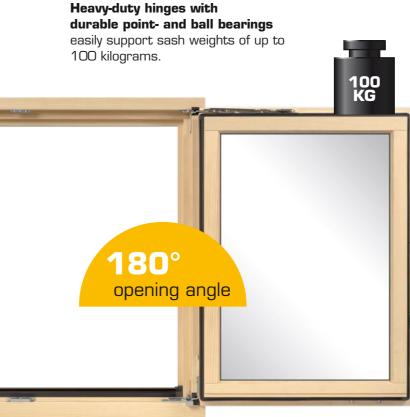
THE CONCEALED HUB AND PIVOT



ALL WINDOWS NOW WITH VIMATIC 3-D® THE CONCEALED HARDWARE SYSTEM.



BEDROCK-STABLE HARDWARE-CONSTRUCTION MOVES THE SIZE LIMITS WAY UP.





DÖPFNER INSULATION GLAZING

FEEL-GOOD CLIMATE -WITH A VIEW



DÖPFNER-WINDOWS – ALWAYS THE RIGHT TEMPERATURE. ALL YEAR.

- MINIMAL HEATING COSTS
- NATURAL LIGHT WITHOUT COLOUR DEVIATIONS
- SUN PROTECTION
- SOLAR HEAT GAIN

We offer you numerous options for modern insulating glazing systems:

Thermal glazing with a possible passive house standard, sound insulation glass, safety glass (toughened | laminated)...

DÖPFNER STANDARD

SWISSPACER ULTIMATE

THE WARMEST THERMO-EDGE OF ALL TIMES

The new and innovative "warm edge" insulating glass combines several important qualities:

- Lowest thermal transmittance at the market
- Minimal heat loss
- Perfect design
- Extremely durable sealing system
- Minimized condensation on the edges

DÖPFNER STANDARD

PLANITHERM XN

THE NEW HIGH-END-COATING

CLIMAPLUS XN
CLIMATOP XN
THE NEWLY DESIGNED
ENERGY SAVING WINDOW

MAXTRANSPARENCY
WHITE
GLASS
EFFECT

CLIMAPLUS ULTRA XN DOUBLE		CLIMATOP ULTRA XN TRIPLE		
U _g W/m² K	1.1	U _g W/m² K	0.6	
g-value	65 %	g-value	54 %	
VLT-value	82 %	VLT-value	74 %	

AT DÖPFNER EVEN THE
STANDARD GLAZING COMES
WITH OUTSTANDING
PERFORMANCE RESULTS

THE NEW DÖPFNER GLAZING STANDARD OFFERS YOU...

OUTSTANDING THERMAL INSULATION (Ug-value).

BETTER NATURAL LIGHT TRANSMITTANCE (VLT-value).
PERFECT NATURAL LIGHT - NO COLOUR HUES.

OPTIMIZED SOLAR ENERGY GAIN (g-value).

The German energy efficiency directive from 2014 (The EnEv is effective from 1 May 2014) places high demands on thermal insulation of buildings. Windows are a key component in that matter! Having that in mind, we upgraded our standard thermal glazing system and introduced a new coating.

CLIMAPLUS XN DOUBLE and CLIMATOP XN TRIPLE are now the two new standard glazing systems at Döpfner. The improved visible light transmittance (VLT | EN 410 | VLT) and optimized energy transmittance (total energy transmittance, solar heat gain DIN EN 410 | g-value) as well as the overall heat insulation (thermal insulation coefficient | DIN EN 673 | Ug-value) are all at the cutting edge of technology.

BRIGHTER

■ More natural light without colour hues

WARM AND ENVIRONMENTALLY FRIENDLY

- Outstanding heat insulation
- Improved solar energy gain
- Lower heating costs
- Reduced CO2 emissions

POSSIBLE OPTIONS:

- Sun Protection
- Sound insulation
- **SAFETY**
- toughened or laminated safety glass | burglary prevention | fall protection

DÖPFNER INSULATION GLAZING

OPTIONAL GLAZINGS FOR SPECIAL TASKS?



YOUR DEMAND:

PROTECTION AGAINST UNWANTED HEAT GAIN HIGHEST POSSIBLE HEAT INSULATION

COOL-LITE SKN 2-PANES | 3-PANES | HIGH QUALITY »SUNGLASSES« FOR YOUR WINDOWS

COOL-LITE SKN glazing systems are the perfect solution for homes where an excellent heat insulation is present to keep the heat loss at a minimum but a regulation of unwanted heat gain through direct sunlight is needed.

THERMAL INSULATION (Ug value) is provided by two factors: innovative glazing elements with scientifically formulated inert gas between panes and the best "warm edge" at the market (SWISSPACER ULTIMATE).

SUN PROTECTION is achieved through an exclusive metallic anti-reflection glass coating that selectively absorbs the the IR-spectrum of the incoming solar radiation. The heat gain caused by infrared energy from the sun is reduced and still the visible light transmittance is kept as high as possible.

COOL-LITE SKN165	DOUBLE	COOL-LITE SKN17	4 DOUBLE	COOL-LITE SKN16	5 TRIPLE
$U_g W/m^2 K$	1.0	$U_g W/m^2 K$	1.1	$U_g W/m^2 K$	0.6
g-value	33 %	g-value	41 %	g-value	30 %
VLT-value	60 %	VLT-value	69 %	VLT-value	54 %

Due its natural tone and the anti-reflection coating the glass has a slight bluish green tint.



YOUR DEMAND:

MAXIMUM SOLAR HEAT GAIN HIGHEST POSSIBLE THERMAL INSULATION

HIGHEST TRANSMITTANCE OF NATURAL LIGHT

CLIMATOP LUX DIAMANT TRIPLE THE NEW »ULTRAWHITE-GLASS« THE SUN HEATS - FOR FREE!

Energy costs have risen immensely in the last few years! Higher prices for electricity and fossil fuels have directed the general attention towards more energy efficiency.

CLIMATOP LUX DIAMANT comes with a triple thermal insulation glazing system with a clear-view float glass – thanks to a lower iron oxide content – combined with the new LUX coating, adding an outstanding thermal insulation and the currently most efficient use of solar energy on the top of it.

What you gain: Maximum heat insulation during winter and a very high solar heat gain through infrared energy from the sun – all year. Furthermore, CLIMATOP LUX DIAMANT allows for incredibly bright day light to enter your home in its natural colours.

Due to the very high solar heat gain, as intended by design, you should think about suitable blinds, especially for the windows facing south (see DIN 4108-2)

CLIMATOP LUX	CLIMATOP LUX DIAMANT TRIPLE		
U _g W/m² K	0.7		
g-value	68 %		
VLT-value	75 %		

MINUS HEAT LOSS

■ Facing north minus 16 %

■ Facing west | east minus 36 % Overall 35 % improvement comparing to standard insulation glass

PLUS SOLAR HEAT GAIN

■ Facing south: plus 500 %

■ Up to 15 % lower heating costs [DIN V4108-6:2003]

Maximum visible light transmittance for absolutely natural light – without any kind of colour deviation.



DÖPFNER SYSTEMS OVERVIEW WOOD-ALUMINIUM



DÖPFNER WOOD-ALUMINIUM.

ALL SYSTEMS AT A GLANCE.

DÖPFNER **SLIM** SYSTEM

Offset frame construction



Alu design with a clean and slim look and very defined edges.



Alu design with a clean and slim look and softly defined edges.



Alu design with a cubical style and very defined edges.

DÖPFNER **SOFT** SYSTEM

Offset frame construction



Alu design with strongly rounded edges and a shadow gap on all sides



Alu design with softly rounded edges and a shadow gap on all sides.



Alu design with a hollow profile.

DÖPFNER **CONTUR** SYSTEM

Non-offset frame constructio



Alu design with a chamfered casement.



Alu design with a slim casement and sharp edges.



Alu design with very slim casement and a modern stepped edge glazing look.

DÖPFNER INTEGRAL SYSTEM

Non-offset frame construction



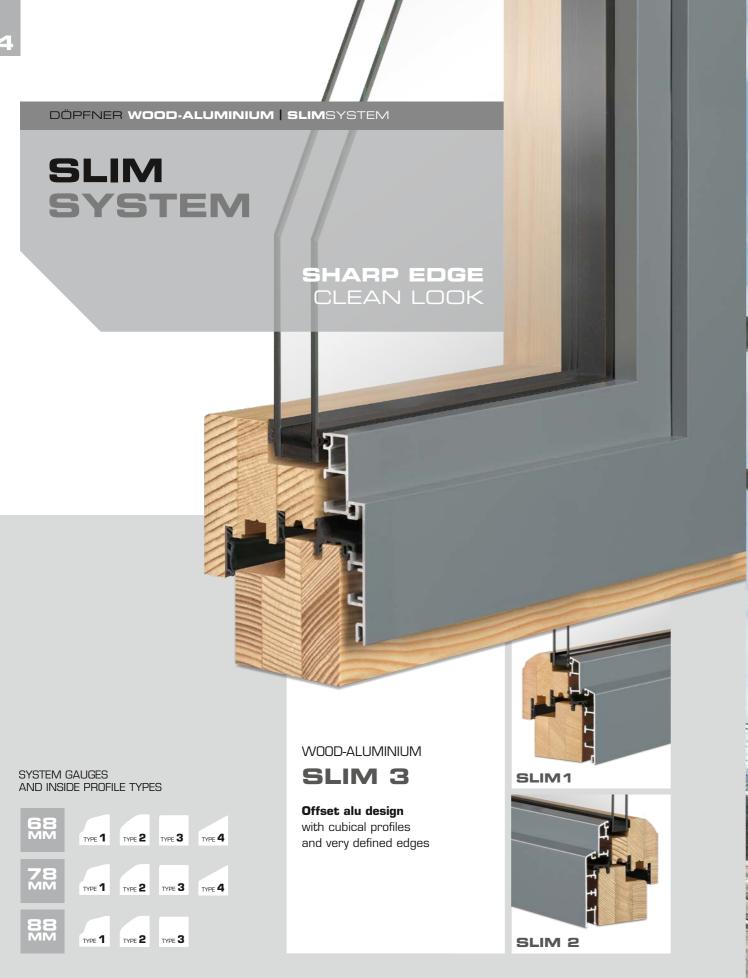
Alu design with concealed window casement and a glazing gasket inside with the look of a fixed glazing system



Alu design with concealed window casement and the look of a fixed glazing system, without a glazing gasket.



Alu design with chamfered edges at the upper part of the casement and a flat frame profile



SLIM - a very slim variation of the offset wood aluminium window.

The edges are significantly more defined than the edges of the window system SOFT.

Available in three different types of alu claddings with differently shaped edges.



CONTUR **SYSTEM**

DÖPFNER WOOD-ALUMINIUM | CONTURSYSTEM

STEPPED **EDGE GLAZING-**LOOK

ELEGANT »STEPPED EDGE GLAZING«-LOOK

THANKS TO THE VERY FLAT BLACK ANODIZED CASEMENT



SYSTEM GAUGES AND INSIDE PROFILE TYPES













WOOD-ALUMINIUM

CONTUR 3

Alu design

with very flat and edgy alu cladding and a black anodized casement



CONTUR 2

CONTUR 1

The three CONTUR systems with different designs: CONTUR 3 strikes a completely new path: The extremely flat, black casement creates a very modern stepped edge look.





SYSTEM GAUGES AND INSIDE PROFILE TYPES













WOOD-ALUMINIUM

INTEGRA 2.0

Integrated alu design

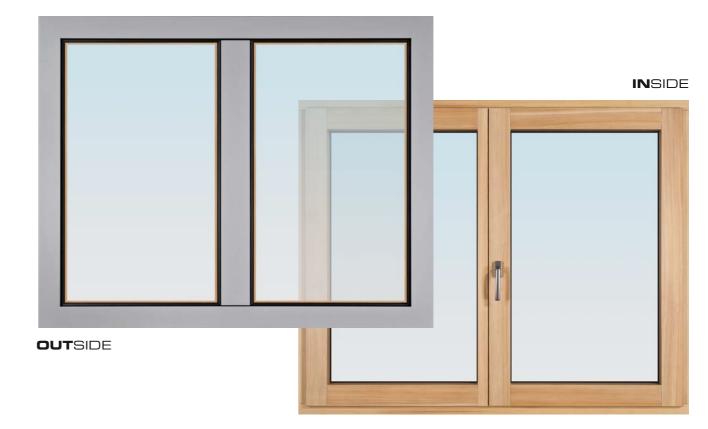
with a very thin black casement and a very modern look through the concealed window sash - for very avant-garde look for the exterior walls.

INTEGRA 2.0 - the window sash is equipped with an extremely flat, black anodized alu casement. The alu cladding of the frame is placed inside the facade – resulting in a perfect fixed-glazing look.



MODERN **FIXED-GLAZING** LOOK

THE FRAME CAN BE FULLY INTEGRATED INTO THE FACADE.







DÖPFNER WOOD-ALUMINIUM | INTEGRALSYSTEM

SYSTEM PRAGA

MODERN LOOK
WITH AN INTEGRATED
SHADOW GAP

















WOOD-ALUMINIUM **PRAGA**

Integrated alu design

with chamfered edges at the upper part of the casement.

PRAGA is a very modern wood alu window with a flush fitting design of casement and frame, making it the perfect choice for today's architectural designs. The integrated shadow gap also adds to the typical design





Thanks to the perfectly fitting slidein groove for the SFS drip edge, this
window system is ideal for renovating
projects with retrofitted thermal
insulation and window replacement.
The SFS drip edge is available at every
store with builders hardware.

Ask the specialists at your local dealer.

WOOD-ALUMINIUM

AS-PROFILE

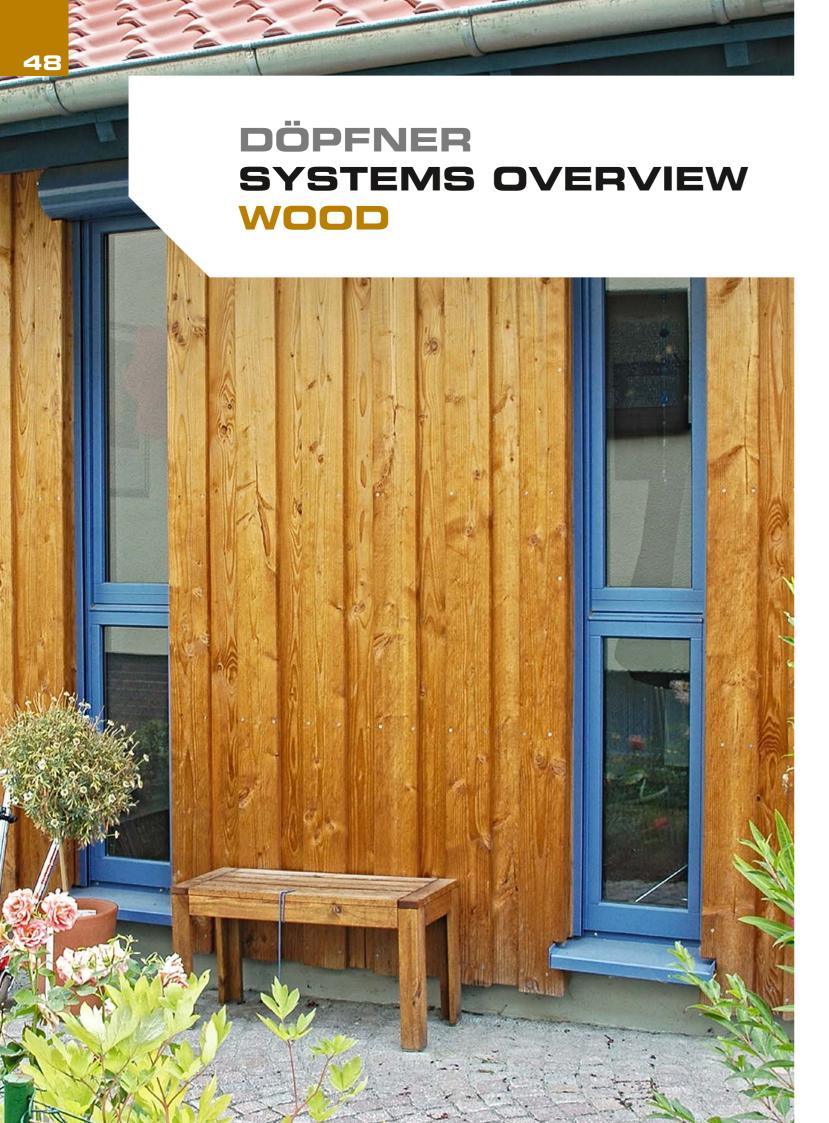
Available for the systems

CONTUR 1 | 2 | 3 SLIM 3

With a slide-in groove for a SFS drip edge (sold separately)







DÖPFNER WOOD.

ALL SYSTEMS AT A GLANCE.

DÖPFNER **PROTECT** SYSTEM







The window with the added value has an innovative aluminium-clad casement.

Highly weather resistant – thanks to the alu cladding with a PREMIUM-powder-coating and GARANT HighRes® wood

Outstanding priceperformance ratio

Many possible designs

DÖPFNER **WOOD** SYSTEM







Our wood 78 with a rain rail and a profile gauge of 78 mm.



Our wood 88 with a rain rail and a a profile gauge of 88 mm.

DÖPENER CLASSIC SYSTEM



With the classic profile inside and outside – with an installation depth of 68 mm. Also available with profile gauges of 78 and 88 mm.



Our Style window with an installation depth of 68 mm and a rain rail. Also available with profile gauges of 78 and 88 mm.



Our Style window without rain rail with an installation depth of 68 mm. Also available with profile gauges of 78 and 88 mm.

PERFECT FOR RENOVATIONS OF HISTORIC BUILDINGS THE DÖPFNER STYLE WINDOWS



PROTECT combines two qualities: the low price of a wood window and the high weather resistance of a wood aluminium window - the perfect solution for new homes as well as renovating projects. It is also made for home owners on a budget who have high standards of quality and care for the environment at the same time - and as the perfect alternative to vinyl windows.

DÖPFNER PROTECT

THE PERFECT FUSION OF WOOD-AND WOOD-ALU-WINDOW

INSIDE

OPTIONAL

OUTSIDE

FRONT MOUNTED **ROLLER SHUTTER** WITH AN INTEGRATED **GUIDE RAIL**



DÖPFNER **WOOD | WOOD**SYSTEM SYSTEM **WOOD 68** THE **STANDARD** WOODWINDOW **WOOD 68** WOOD 78 Our standard wood window With a new rain rail-sytem. Available with profile gauge depths of 68 to 88 mm **WOOD 88** The Döpfner wood window - a modern design with state-of-the-art weather-resistant surface coatings. We stand for durability and excellent maintenance-free mechanical functioning for

decades. For home owners who look for eco-friendly, high-quality alternatives to vinyl windows.

DÖPFNER **WOOD | CLASSIC**SYSTEM

SYSTEM CLASSIC 1

STANDARD-WOOD WINDOW WITH CLASSICAL MOLDING



CLASSICAL-MOLDING INSIDE+ OUTSIDE



Classical variant of our standard wood window with a molded casement

and a molded glazing bead. Available with profile gauges from 68 – 88 mm.



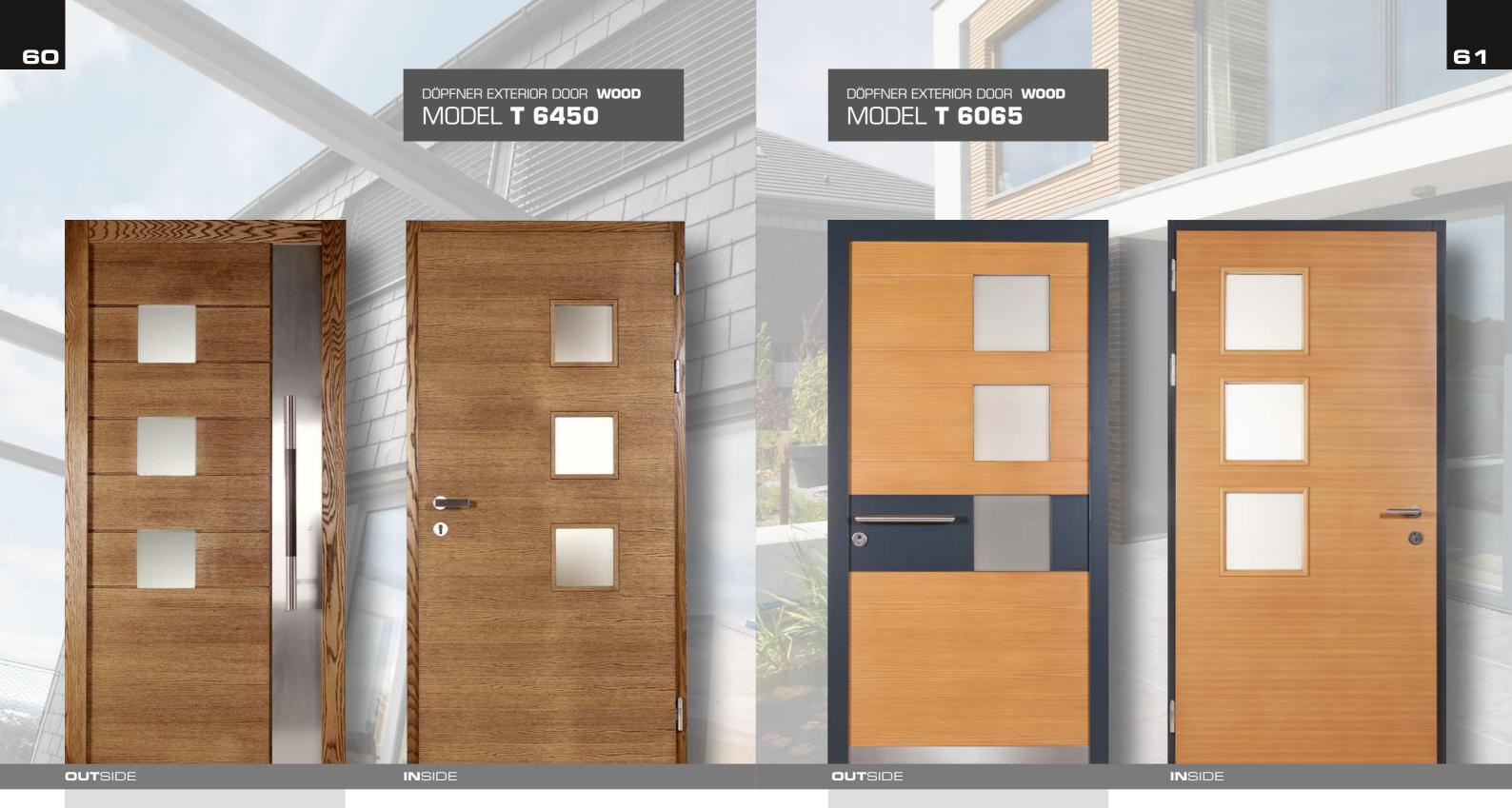
CLASSIC 1 | 88

The Döpfner wood window with a classical molding on window sash and frame is a great solution for facades and rooms with a certain classical, old fashioned charm, without taking away the durability and perfect mechanical functioning of a modern wood window.









Wood type: **OAK**

Surface: PULLEX PALISANDER

Glass: MADRAS Pave

- Double seal
- Latch handle inside type 2062
- Vertical push T-bar type outside 7005
- Glazing bead type 3 | straight

No rosette ► flush fitting cylinder inside the stainless steel side panel

Enjoy the modern design with a high quality surface and three square panes of glass. Moreover, the exterior of the door comes with a stainless-steel side panel of supreme quality and horizontal grooves.

Wood type: LARCH

Surface: **L1**

Glass: Top + Middle SATINATO White |

Bottom **FLOAT** grey

Double seal

- Double seal
- Latch handle inside type 2060
- Vertical push T-bar outside type 7030
- Glazing bead with a soft-line frame | diagonal
- PZ rosette type 5040

Colouring:

Frame and horizontal panel in RAL 7016

This door has a very straight and modern design with a high quality surface and three square panes of glass. Outside duotone contrasting panels



- Double seal
- Latch handle inside type 2064
- Vertical push T-bar outside type 7035

Glazing bead with a soft-line frame / rebated diagonally / PZ rosette type 5032

- Double seal
- Latch handle inside type 2060
- PZ rosette type 5040
- Vertical push T-bar outside type 7015

Colouring: Frame RAL 7016 Horizontally veneered door panel Inside and outside

This door system has a flush and modern design with a high quality surface. The example above shows the door system with corner glazing without a frame.



Wood type: OAK
Surface: PROTOR CHESTNUT
Glass: Stepped edge triple glazing
Colouring RAL 9007

Grey aluminium / no ornament

■ Double seal

OUTSIDE

■ Latch handle inside type 2060 and vertical push T-bar outside type 7015

No glazing beads PZ rosette type 5033 outside flush fitting inside the glass panel This door has a very straight and modern design with a high quality surface, four horizontal glass panes with a stepped edge glazing system and a vertical flush fitted glass pane.

INSIDE

Wood type: **SPRUCE**Surface: **RAL 1016**

OUTSIDE

Glass: Double glazing with clear view glass

Double seal

Latch handle inside type 2025 PZ rosette type 5040 Vertical push T-bar outside type 7095

Glazing bead with a soft-line frame

► Rebated diagonally

Contrasting colours: Vertical panel on the outside of the door with RAL 3004
Stainless stell frame is included.

Get the modern design with elegant half-elliptical panes of glass and a stainless steel panel outside.

INSIDE

DÖPFNER EXTERIOR DOOR WOOD-ALU

MODEL HA 6011 with grooves

DÖPFNER EXTERIOR DOOR **WOOD-ALU**MODEL **HA 6110** + side panel HAS 1000 + grooves



OUTSIDE INSIDE INSIDE INSIDE

WOOD ALUMINIUM **SYSTEM SLIM 2** / IV 68 Wood type: **SPRUCE**

Surface: HAO NATUR SOFT
Glass: Triple glazing semi-satinized
with clear-view glass edges

■ Double seal

66

- Latch handle inside type 2060
- PZ rosette type 5040
- Vertical push T-bar outside type 7015
- Glazing bead type 3 straight

Enjoy the alu door panel with contrasting colours and grooves on the outside.

Modern wood aluminium design.

On the outside with vertical panel of different colours, four semi-satinized panes of glass with clear-view glass edges and horizontal grooves.

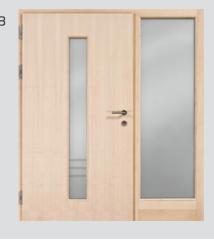
Inside you have a smooth vertically veneered door panel.

WOOD ALUMINIUM **System Slim 2** / IV 68

Wood type: **MAPLE**Surface: **HAO NATUR SOFT**

Glass: Triple glazing with Satinato

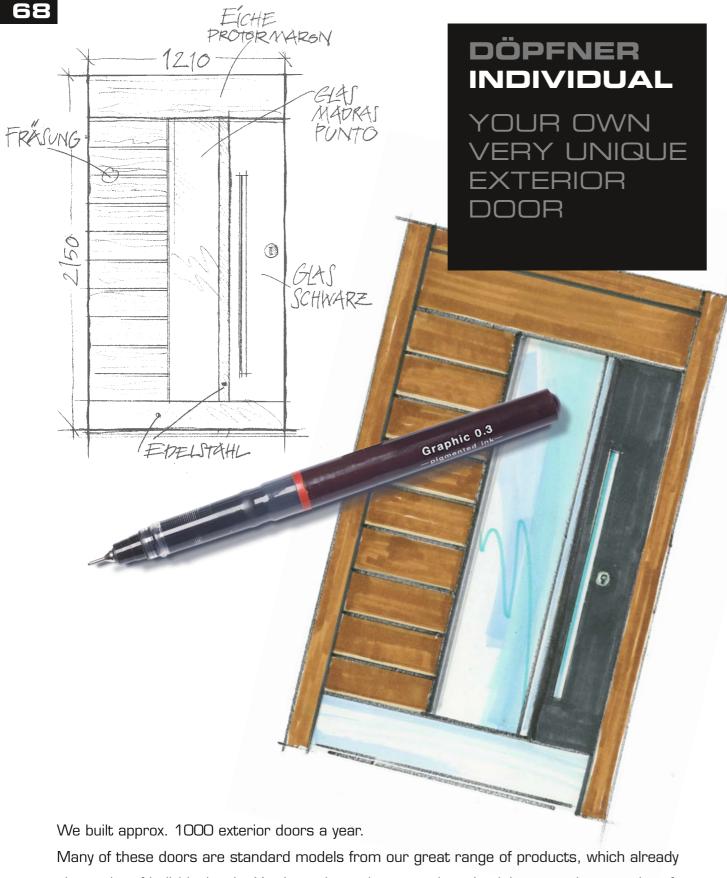
- Double seal
- Latch handle inside type 2060
- PZ rosette type 5030
- Vertical push T-bar outside type 7030
- Glazing bead type 2 straight



Modern wood aluminium design.

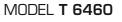
Outside you have the alu door panel with a stainless-steel panel in the middle with three horizontally positioned bars and also vertical grooves.

Inside you get a vertically veneered door panel.



show a lot of individual style: You have the options: wood or aluminium, wood type and surface, colour, handle, glass, metal applications, mechanical features...an endless list of possibilities. Yet, a great number of doors - and the number is rising steadily - can become even more individual when built after concepts and ideas of the architect and the home owner himself. Our specialists look over the concepts and decide if they are feasible. We will create the perfect product for you, as close as possible to the original idea. We take your challenge!

YOUR IDEA. YOUR DESIGN. YOUR DOOR. FROM YOUR FIRST DRAFT TO THE **FINISHED EXTERIOR** DOOR





MODEL **T 6435**



MODEL T 6056







DÖPFNER **LOCK SYSTEMS FOR EXTERIOR DOORS**

MORE FUNCTIONALITY. MORE COMFORT. MORE SECURITY.

DÖPFNER BASIC LOCK



HIGH LEVEL OF SECURITY

DÖPFNER SAFETY LOCK



MAXIMUM SECURITY

DÖPFNER SAFETY LATCH LOCK Triple locking





DÖPFNER SILENT TRAP









DÖPFNER MECHANICAL AUTOMATIC LOCK

with | without automatic opener



AUTOMATICALLY LOCKED = ALWAYS MAXIMUM SECURITY

VERSION WITHOUT AUTOMATIC OPENER: Opens with a key

VERSION WITH AUTOMATIC OPENER: Opens through an electro-mechanical lock with a pivot mechanism.

DÖPFNER ELECTRO-MECHANICAL AUTOMATIC LOCK

with motorized activation



SECURITY AND COMFORT

DÖPFNER CONDITIONAL ACCESS SYSTEMS

BLUETOOTH | FINGERPRINT SENSOR





HIGHEST COMFORT -**LEAVES NOTHING TO BE DESIRED!**

MECHANICAL AUTOMATIC LOCK with automatic opener AUTOMATIC LOCK "GENIUS" with electro mechanical actuation

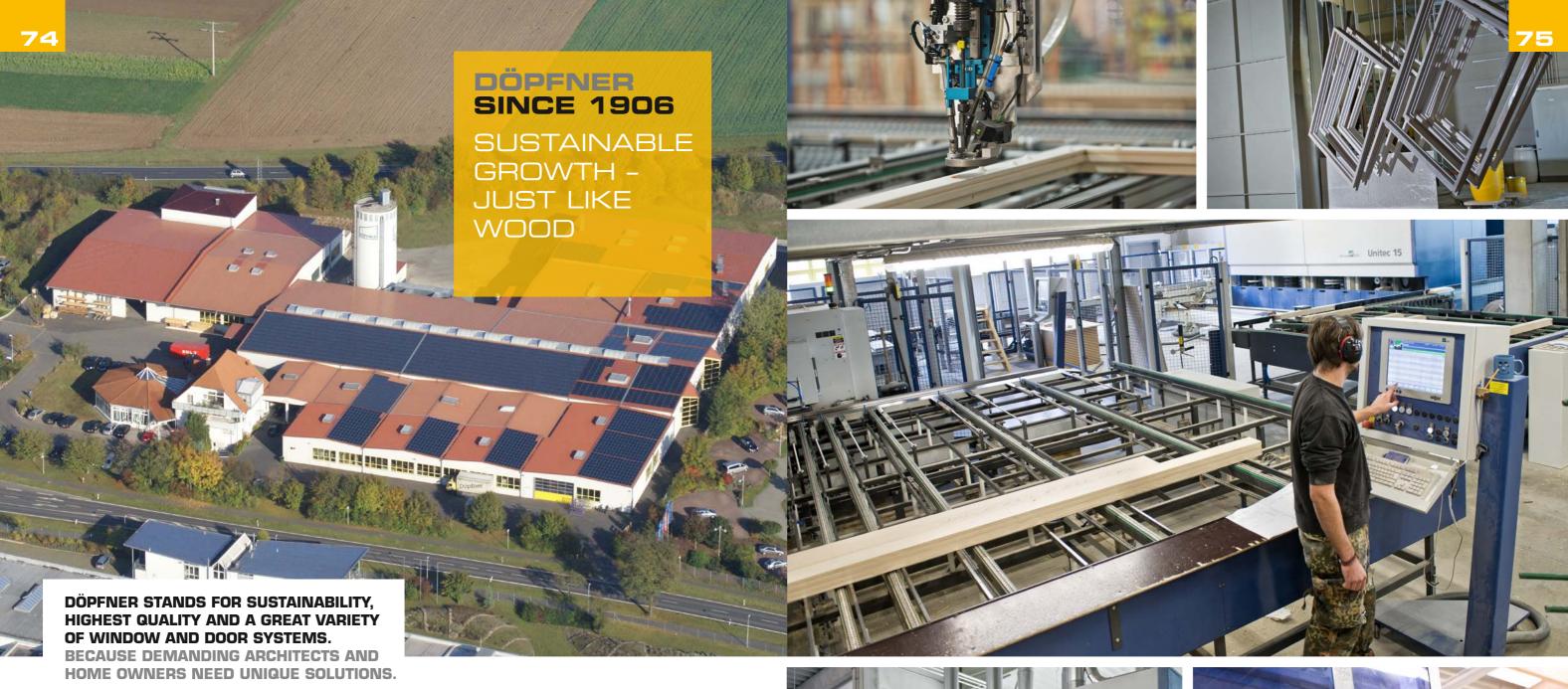
STABILITY. SAFETY. PRECISION.

DÖPFNER-3D-DOOR HINGE





THE PERFECT HUB AND PIVOT OF OUR EXTERIOR DOORS.



Consequently, our range of products consists of over 50 different window systems – and unique exterior doors made of wood or wood aluminium – with highly innovative design features of supreme quality.

Starting as a small carpentry business in 1906, we have been growing continuously and sustainably, just like our favourite natural resource – wood, from our local forests. But despite our growing success, we are still a family business at heart, never forgetting our strong roots of craftsmanship The CEOs Frank and Mario Döpfner – owners in the fourth generation – make it the centre of their lives to work with wood.

Our great range of products contains a lot of different window systems – and a unique and personal exterior door made of wood and wood aluminium – with the most innovative design features and the highest possible quality.

We rely on a network of distribution partners who are trained by us on a regular basis. The dealers we partner with know every detail of our window systems and exterior doors. They will provide expert advice and help you buy the right product as well as assist you with the measurement and the installation

In addition to all the highly qualified and highly motivated employees, the combination of the recently installed high-tech manufacturing technology and an automated surface coating process allows us to produce up to 50.000 window units and 1000 exterior doors made of wood or wood aluminium per year.

A high-performance IT system monitors all processes between the purchase of the material and the delivery of the final product. Moreover, our energy supply system is virtually self-sufficient, making it part of our ecological mindset. The roofs of our buildings are largely covered with solar panels which produce over 500 KW of electrical power and our eco-friendly wood-chip heating system supplies the entire building complex with all the energy necessary.







NATURALLY DIFFERENT...



PREMIUM-QUALITY, MADE IN GERMANY,