

BAYERWALD®

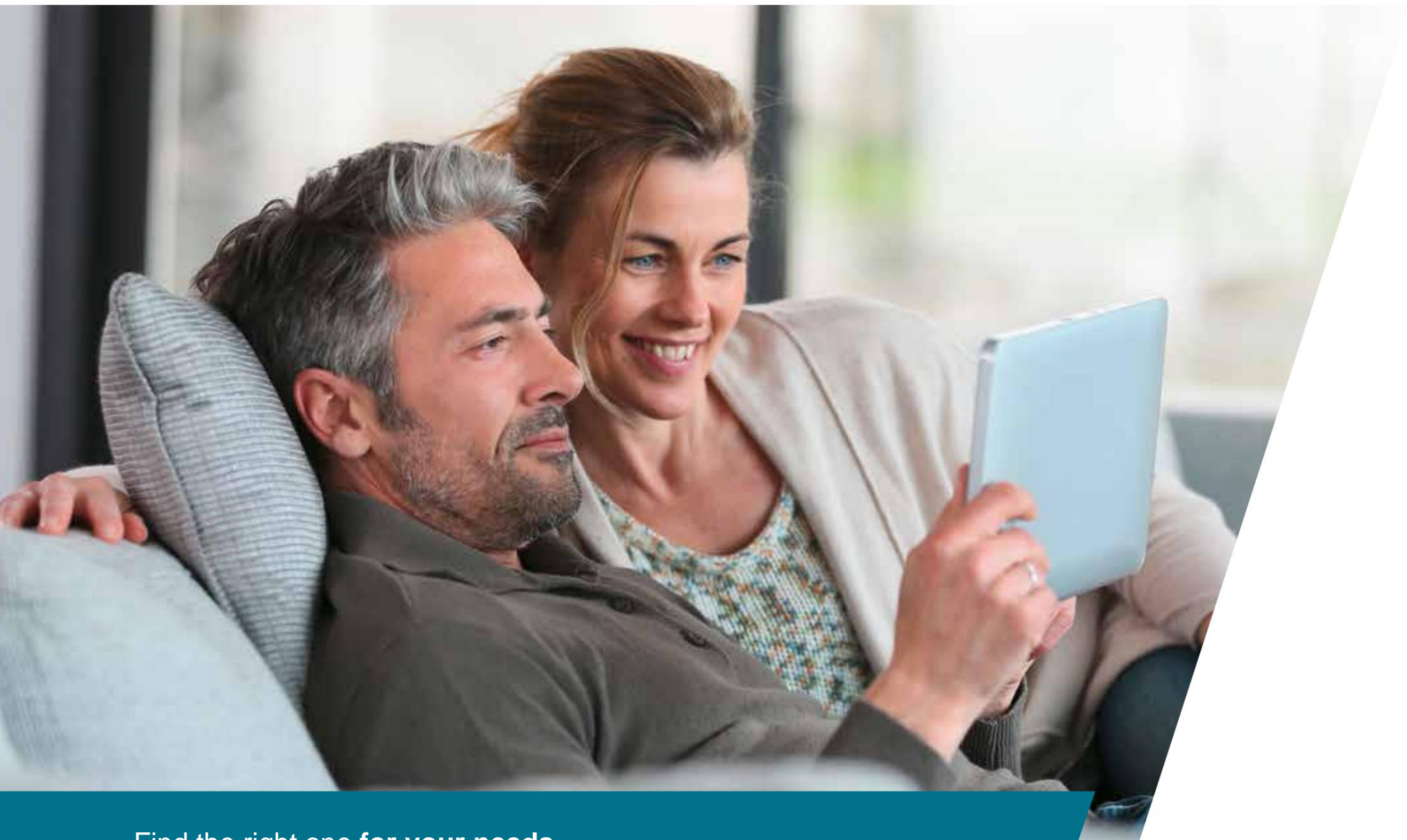
FENSTER UND TÜREN



WINDOW

Safe - For life!

[BAYERWALD.COM](https://www.bayerwald.com) | 1



Find the right one **for your needs.**

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BAYERWALD® window world - we only have invisible hinges



Das Sichere

Confidently safe!

SAFE – our best window.

Unbeatable advantages

n High, proven security standard **n**
Concealed Tresorband® **n** First-class
energy efficiency **n** Childproof
thanks to window handle with

Locking function and drilling protection

n Full color selection available on all models



Triple glazing



3 seals



Patented Tresorband®
concealed fitting



RC1N hardware equipment with
security locking pieces



Steel colored window handle with
Locking function and drilling protection



Concealed Tresorband® full color
selection



safe band above



Safety window handle in steel colour
SecuForte with locking function and
anti-drill protection



Vault tape below

DESIGN

Das Komfortable

Absolute eye-catcher
DESIGN - our all-round window.

Unbeatable benefits

- n Increased basic security
- n Concealed scissor fitting n Optimum thermal insulation n Full color selection



Triple glazing



3 seals



Concealed fitting



Increased basic security
2 security strikers



Steel colored window handle
Type 100



Concealed hardware Full color selection



Scissor fitting above



Steel colored window handle



Scissor fitting below



Plastic and plastic/aluminium windows for every requirement.



BAYERWALD®

New. Innovative. Economically. The technically perfect plastic line reflects the contemporary style of living. Modern, angular design - new technical features - maximum energy efficiency.



BW82



BW96C



Plastic window BW82



Fig: BW82 SAFE
(concealed Tresorband®)

KU

Advantages

- Modern, angular look
- More glass surface through slim frame
- Top thermal insulation value possible up to $U_w 0.69 \text{ W/m}^2\text{K}$
- High safety standard

 **SAFE**
Das Sichere

 **DESIGN**
Das Komfortable



Plastic/aluminium window BW96C



Fig: BW96C SAFE
(concealed Tresorband®)

STAND UP

Advantages

- n Unique
Aluminiumschale
- n Modern angular look n Top
thermal insulation value
possible up to $U_w 0.69 \text{ W/m}^2\text{K}$
- n Innovative safety technology

 **SAFE**
Das Sichere

 **DESIGN**
Das Komfortable



The best of both worlds.

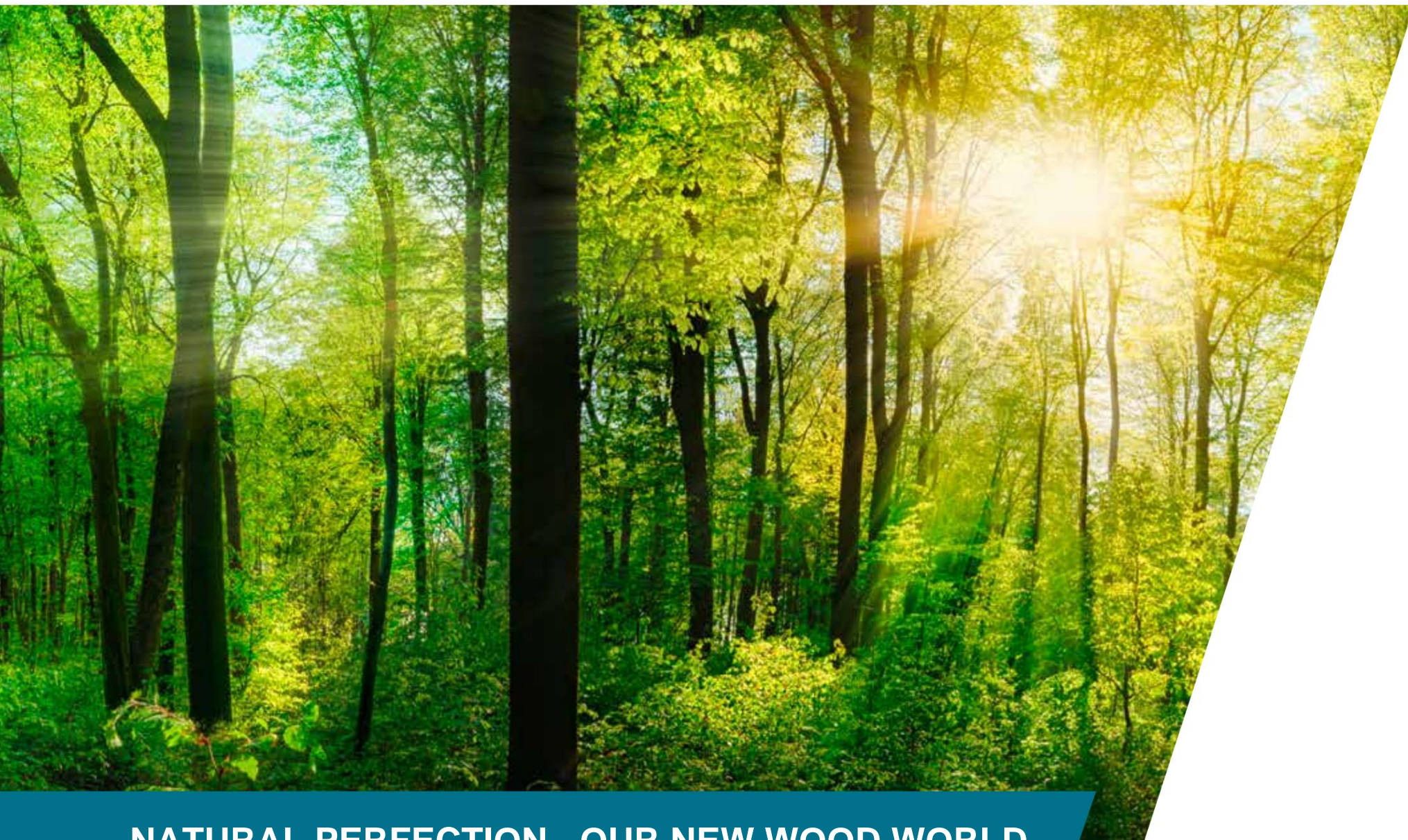
The intelligent combination

Our **BW96C** and our **HA94C / HA106C** windows

BAYERWALD® **windows** are a simple combination of wood/aluminium windows with our **HA94C, HA106C** and **BW96C** lines of PVC/aluminium windows .

Identical from the outside, freely combinable from the inside.





NATURAL PERFECTION - OUR NEW WOOD WORLD

Experience our new wooden window world

Wood is a renewable raw material with excellent insulating properties. It is ideal as a building material because it is durable, flexible and of high quality. Due to its naturalness and its unique grain, it is always an eye-catcher. Because no other material radiates as much warmth, comfort and naturalness as wood.

”

**WOOD HAS A POSITIVE EFFECT
ON THE LIVING ENVIRONMENT. IT BRINGS
WARMTH AND COZYNESS TO A ROOM.**



MODERN DESIGN



INNOVATIVE CORNER CONNECTION

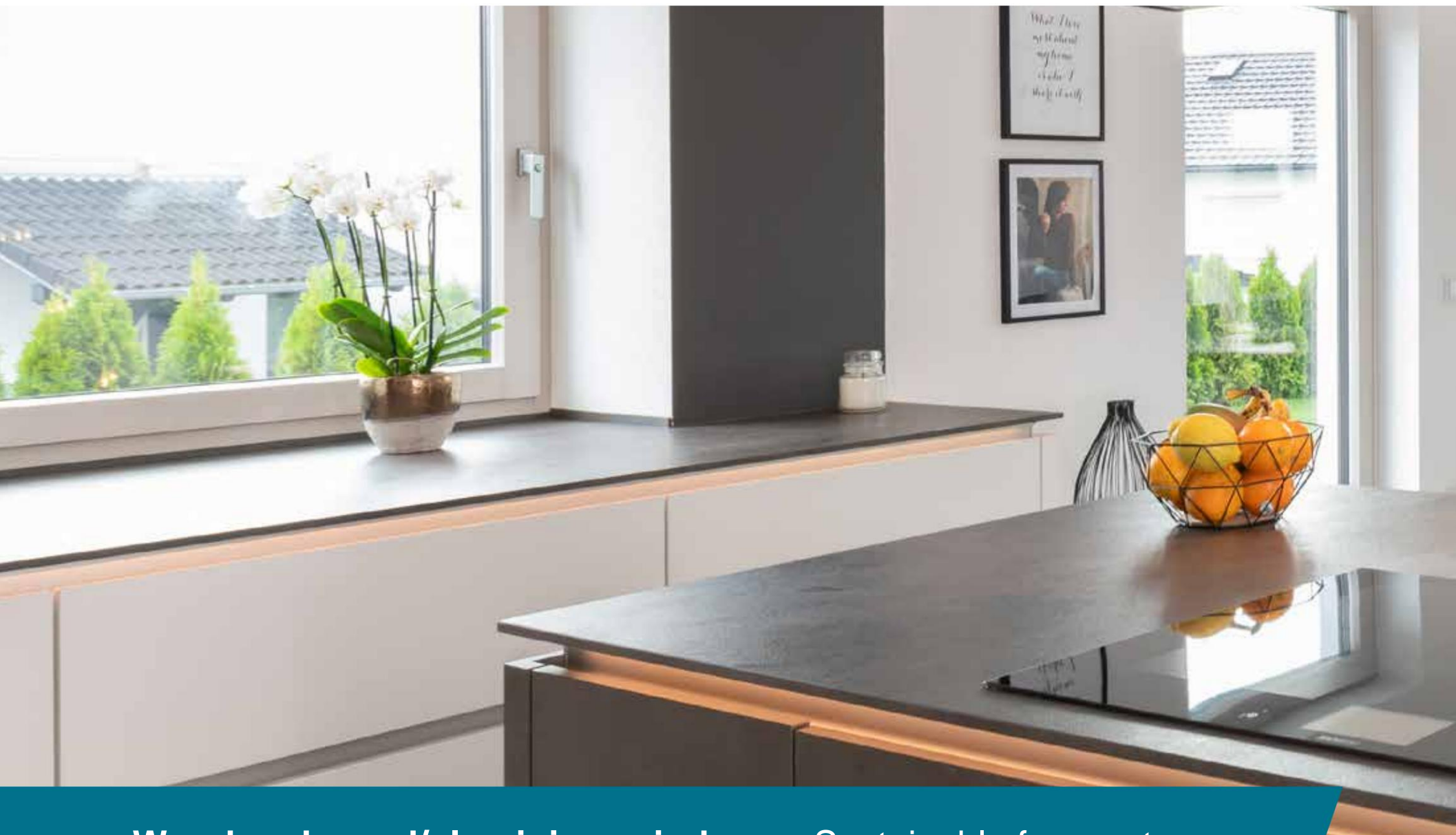


CONSISTENT

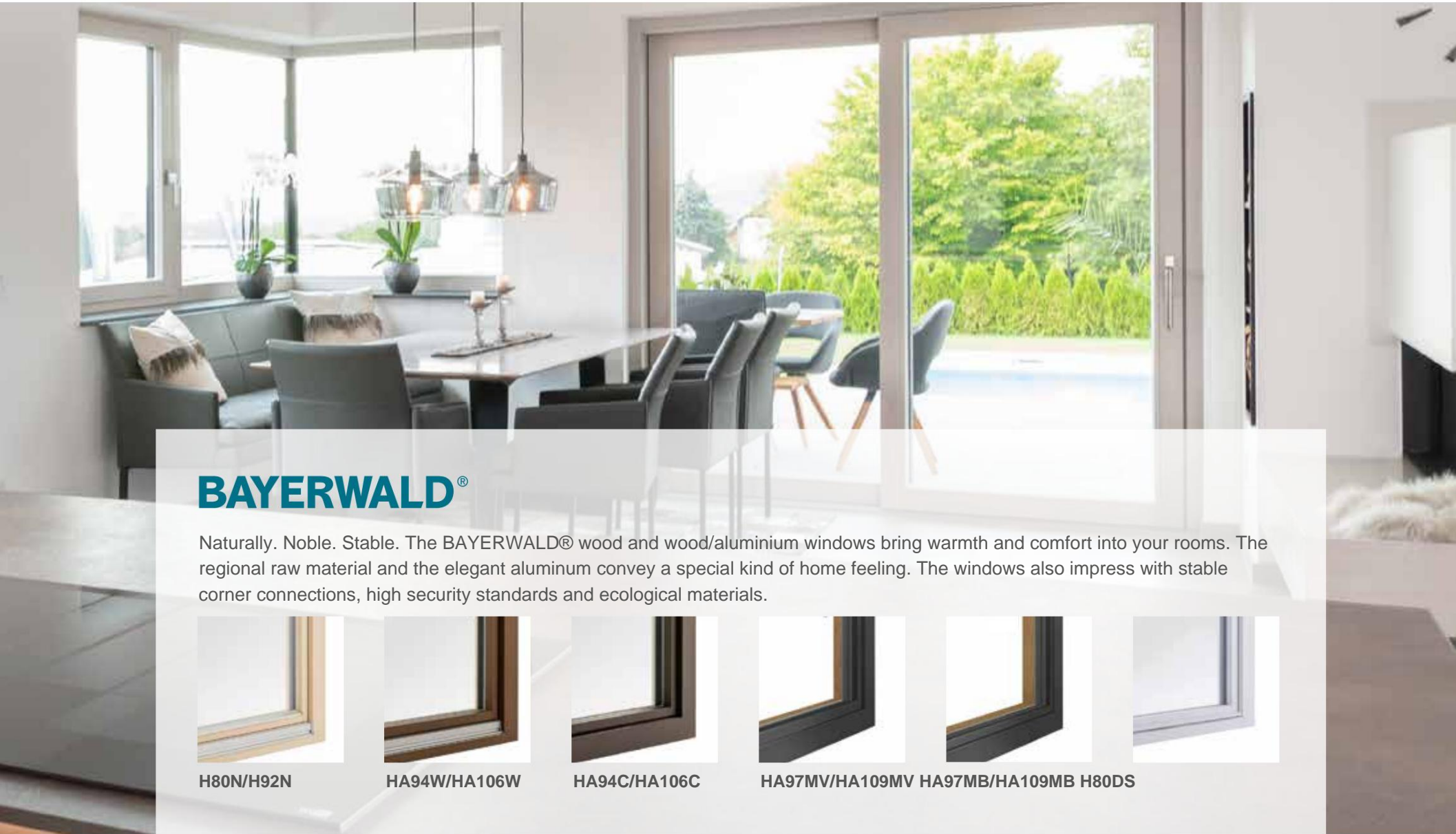


FULLY RECYCLABLE





Wood and wood/aluminium windows - Sustainable from nature.



BAYERWALD®

Naturally. Noble. Stable. The BAYERWALD® wood and wood/aluminium windows bring warmth and comfort into your rooms. The regional raw material and the elegant aluminium convey a special kind of home feeling. The windows also impress with stable corner connections, high security standards and ecological materials.



H80N/H92N



HA94W/HA106W



HA94C/HA106C



HA97MV/HA109MV



HA97MB/HA109MB



H80DS



Wooden window H80N / H92N / H80DS



Abb: H80N SAFE
(concealed Tresorband®)

WOOD

Advantages

- n High security standard
- n Top thermal insulation value
possible up to $U_w 0.7 \text{ W/m}^2\text{K}$
- n Sustainable product
for generations
- n Pleasant surface –
Pure nature


Das Sichere


Das Komfortable

Monument protection window H80DS



Abb: H80DS SAFE
(concealed Tresorband®)

WOOD

Advantages

- n For renovations in
Listed for protection of
monuments n As a style window with different
Types of wood possible (e.g. knotty)
- n High security standard
- n Top thermal insulation value
possible up to $U_w 0.75 \text{ W/m}^2\text{K}$
- n Sustainable product
for generations


Das Sichere


Das Komfortable

H80DS style window



Abb: H80DS SAFE
(concealed Tresorband®)

WOOD

Advantages

- n For renovations in
Listed for protection of
monuments n High security standard
- n Top thermal insulation value
possible up to $U_w 0.75 \text{ W/m}^2\text{K}$
- n Sustainable product
for generations

types of wood

- n spruce
- n Edeltanne
- n oak
- n Red Grandis
- n Antikholz
- n Antique wood/reclaimed wood
- n knotty larch





Wood/aluminium window with weatherproof shell
HA94W / HA106W



WOOD ALU

Advantages

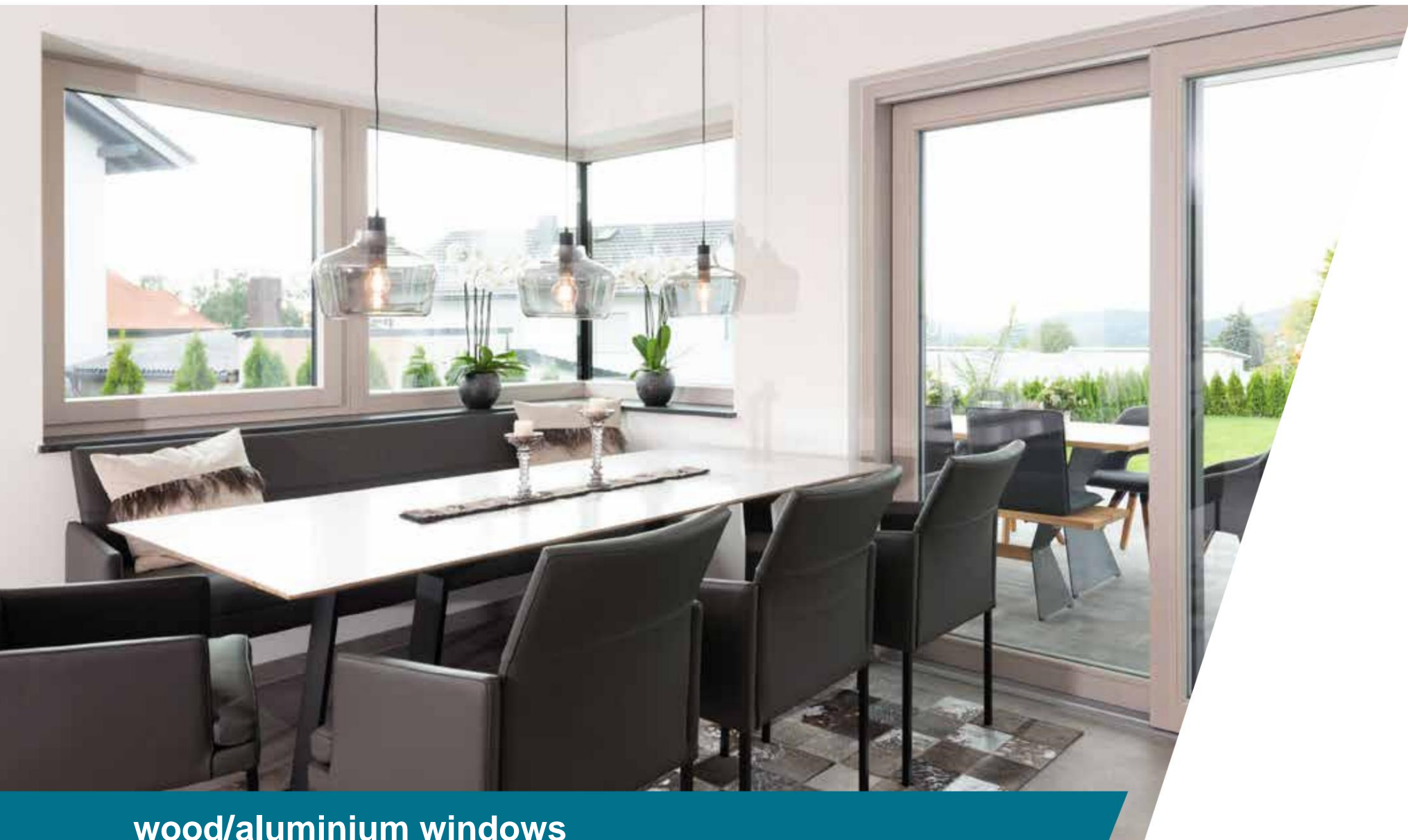
- n High security standard
- n Top thermal insulation value
possible up to $U_w 0.71 \text{ W/m}^2\text{K}$
- n Sustainable product
for generations
- n 2 in 1 – natural wood inside
surface, exterior care
lightweight aluminum shell
- n Classic wooden window look
thanks to the aluminum shell
with rain protection rail


Das Sichere


Das Komfortable



Abb: HA94W SAFE
(concealed Tresorband®)



wood/aluminium windows

HA94C/HA106C / HA97MV/HA109MV / HA97MB/HA109MB



WOOD ALU

Advantages

- n High security standard
- n Top thermal insulation value
possible up to $U_w 0.71 \text{ W/m}^2\text{K}$
- n Sustainable product
for generations
- n 2 in 1 – natural wood inside
surface, exterior care
lightweight aluminum shell
- n Classic wooden window look
thanks to the aluminum shell
with rain protection rail


Das Sichere


Das Komfortable

Abb: HA94C SAFE
(concealed Tresorband®)

Holz-/Aluminiumfenster HA97MV/HA109MV



Abb. HA97MV
(concealed Tresorband®)

WOOD ALU

Advantages

- n High security standard
- n Top thermal insulation value
possible up to $U_w 0.7 \text{ W/m}^2\text{K}$
- n Sustainable product
for generations
- n 2 in 1 – natural wood surface on the inside,
easy-care aluminum shell with offset
profile on the outside



 **SAFE**
Das Sichere

 **DESIGN**
Das Komfortable

Holz-/Aluminiumfenster HA97MB/HA109MB



WOOD ALU

Advantages

- n High security standard
- n Top thermal insulation value
possible up to $U_w 0.73 \text{ W/m}^2\text{K}$
- n Sustainable product
for generations
- n 2 in 1 – natural wood surface on the inside,
easy-care aluminum shell with a flush
profile on the outside



Abb. HA109MB
(concealed Tresorband®)



BAYERWALD® full-service provider - everything for your home.



BAYERWALD®

Isn't it wonderful to get everything from one source - the expert source?
Save time, money and distances and put your trust in BAYERWALD®'s specialist know-how. Decades of experience. Proven quality standards.

Whether new construction, renovation or monument protection, age-appropriate and barrier-free construction, high-quality insect and sun protection: BAYERWALD® offers convincing products for all requirements and is "always one step ahead" when it comes to customer satisfaction.



Plastic/aluminium lift and slide doors



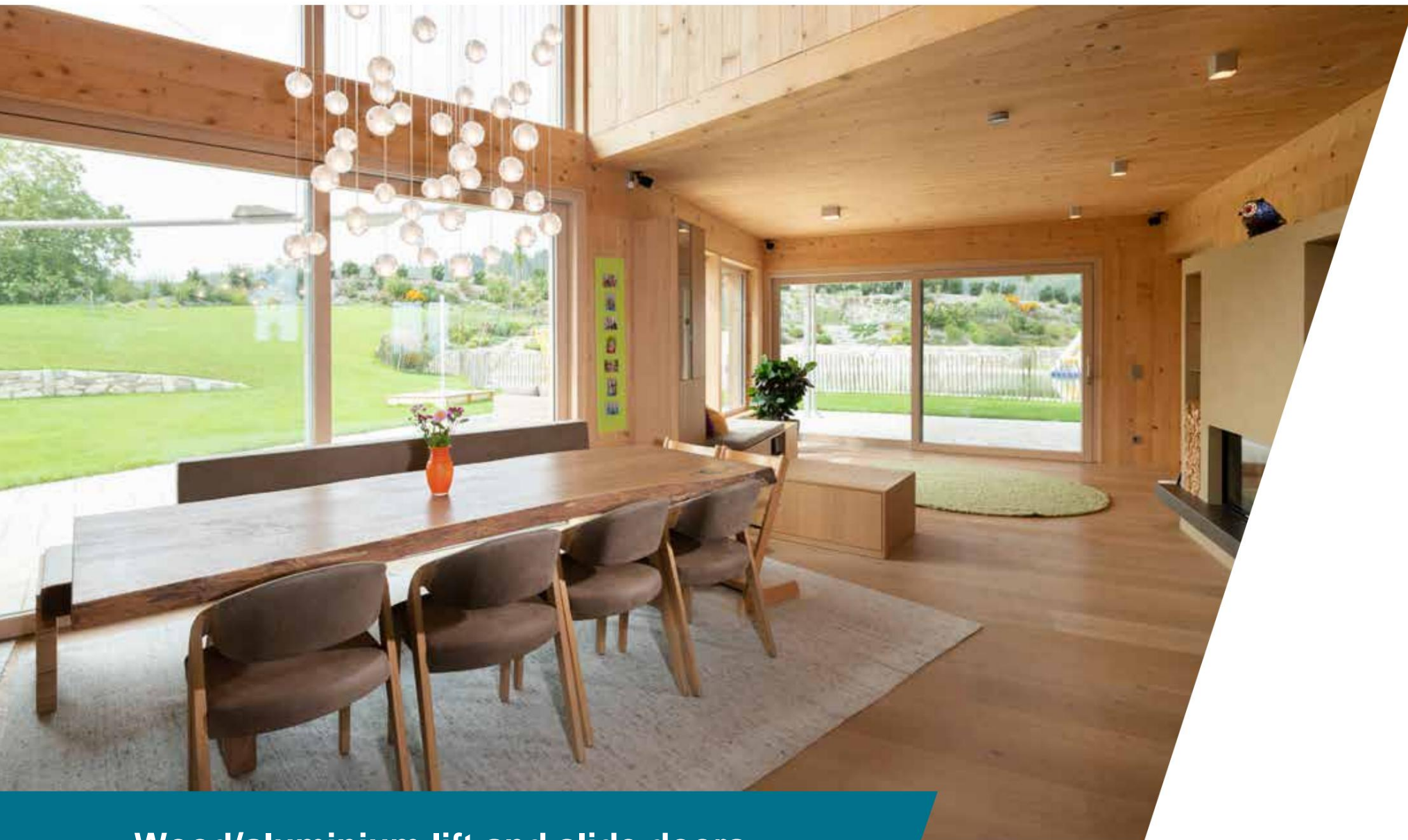
STAND UP

Advantages

- n New design options
- n Lots of light
- n Space-saving, since no wing protrudes into the room
- n Flat threshold
- n Top thermal insulation value possible up to $U_w 0.76 \text{ W/m}^2\text{K}$
- n 2 in 1 – inside plastic, easy-care outside Aluminiumschale



Abb: HST BW87



Wood/aluminium lift and slide doors



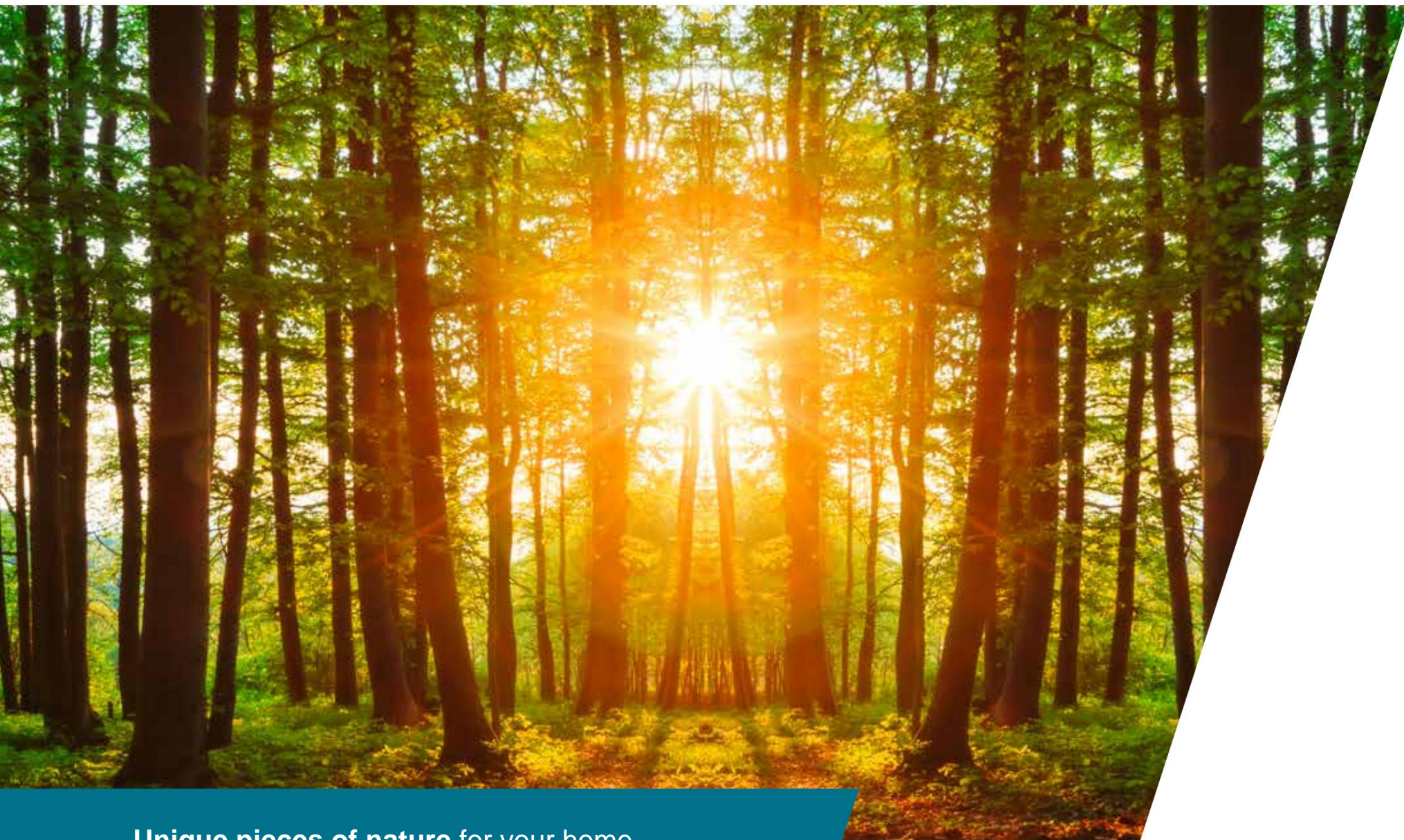
WOOD ALU

Advantages

- n Modern, simple design n New design options n Lots of light
- n Space-saving, since no wing protrudes into the room
- n Flat threshold, optionally barrier-free step plate
- n Top thermal insulation value possible until $U_{in} 0,64 \text{ W/m}^2\text{K}$
- n Sustainable product for generations
- n Optional with soft-close system n 2 in 1 – natural wood surface on the inside, easy-care outside Aluminiumschale



Abb: HST HA87Sky

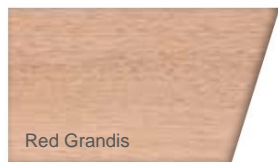
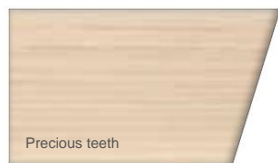
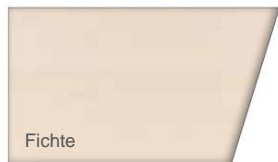


Unique pieces of nature for your home

Our types of wood

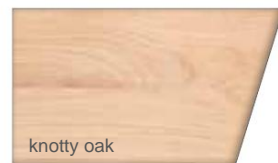
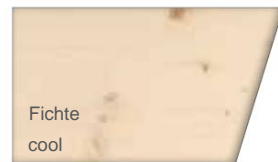
Nature

Wood is a natural product. Each piece is unique and natural. The natural properties, deviations and characteristics make up his looks and his character.



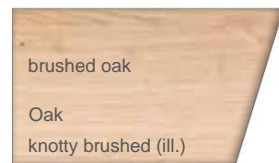
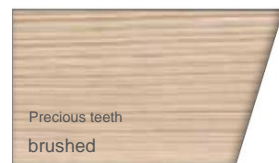
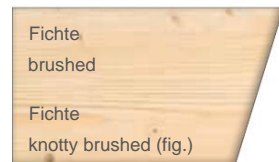
cool

Knots are growth marks of the heartwood and lead to the marrow of the tree. They therefore remain in all zones of the cut wood and become visible.



brushed

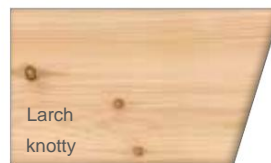
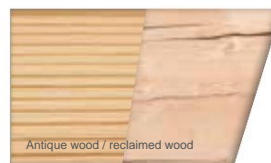
By brushing Wood can be a modern and achieve a rustic look become. Soft wood will brushed out and that hard wood remains. Thus comes the Holzma better effect.



Our types of wood

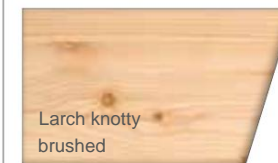
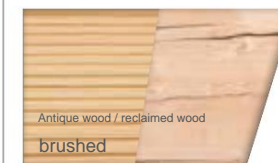
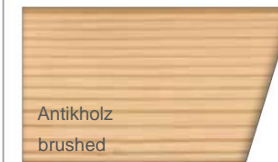
cool

Knots are growth marks of the heartwood and lead to the marrow of the tree. They therefore remain in all zones of the cut wood and become visible.



brushed

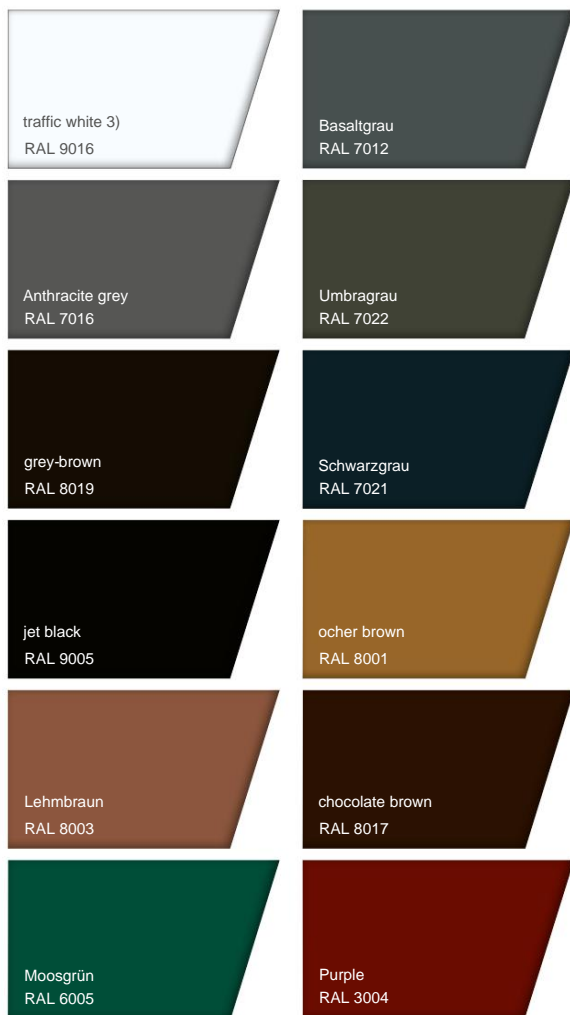
By brushing Wood can be a modern and achieve a rustic look become. Soft wood will brushed out and the hard wood remains. Thus comes the Holzma better effect.



BAYERWALD® color world wood

Preferred color wood

free of charge



Natural color wood

free of charge



Preferred colors of wood and natural colors are possible for wood and wood/aluminium windows.

Preferred colors not possible on knotty wood.

Preferred colors and natural colors are not possible on brushed wood and not on antique and antique wood/old wood.

Illustrations in the wood type spruce.

1) These natural colors are only possible outdoors in conjunction with a weatherproof or aluminum shell!

2) Not possible on Red Grandis

3) Not possible on oak

Oil finish wood with extra charge

<p>Spruce oil finish BW Colorless 4)</p>	<p>Die-Finish BW dark gray 5)</p>	<p>Oil finish BW black 5)</p>		
	<p>Die-Finish BW Dark gray brushed 5)</p>	<p>Oil finish BW brushed black 5)</p>		
<p>Edeltanne Die-Finish BW Colorless 4)</p>	<p>Die-Finish BW dark gray 5)</p>	<p>Oil finish BW black 5)</p>	<p>Die-Finish BW Edelbraun 6)</p>	<p>Die-Finish BW Edelgrau 6)</p>
	<p>Die-Finish BW Dark gray brushed 5)</p>	<p>Oil finish BW brushed black 5)</p>	<p>Die-Finish BW Brushed noble brown 6)</p>	<p>Die-Finish BW Brushed noble gray 6)</p>
<p>Red Grandis Öl-Finish BW Colorless 4)</p>	<p>Die-Finish BW Honiggold 7)</p>	<p>Die-Finish BW honey brown 7)</p>		
<p>Oak oil finish BW Colorless 4)</p>	<p>Oil finish is only applicable to wood. The oil finish is tailored to the following types of wood and only possible on these: 4) In all types of wood offered</p>		<p>5) In the wood species spruce, noble fir, Red grandis and oak 6) Only in noble fir 7) Only in Red Grandis</p>	



BAYERWALD® color world plastic

KU

BW82 SAFEÿ/ÿDESIGN

STAND UP

BW96C SAFEÿ/ÿDESIGN

Preferential foils on plastic

Exclusive films on plastic

Preferred/RAL colors on aluminium

DuraMetallic on aluminium

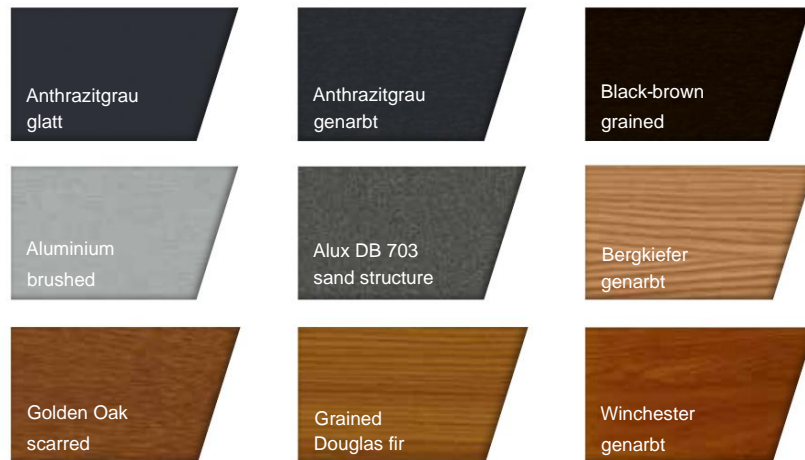
Natura on aluminium



● available ○ unavailable

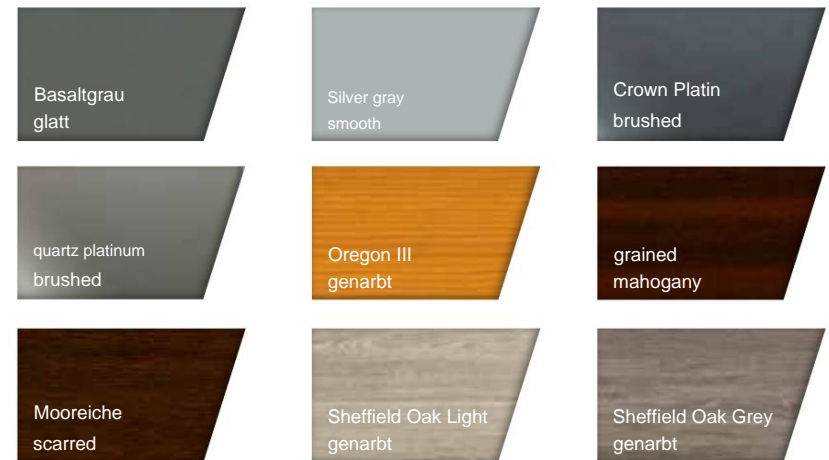
Preferred foils plastic smooth at extra charge

Preferred film, grained plastic, for an additional charge



Exclusive foils smooth plastic for an extra charge

Exclusive film, grained plastic, at an additional cost

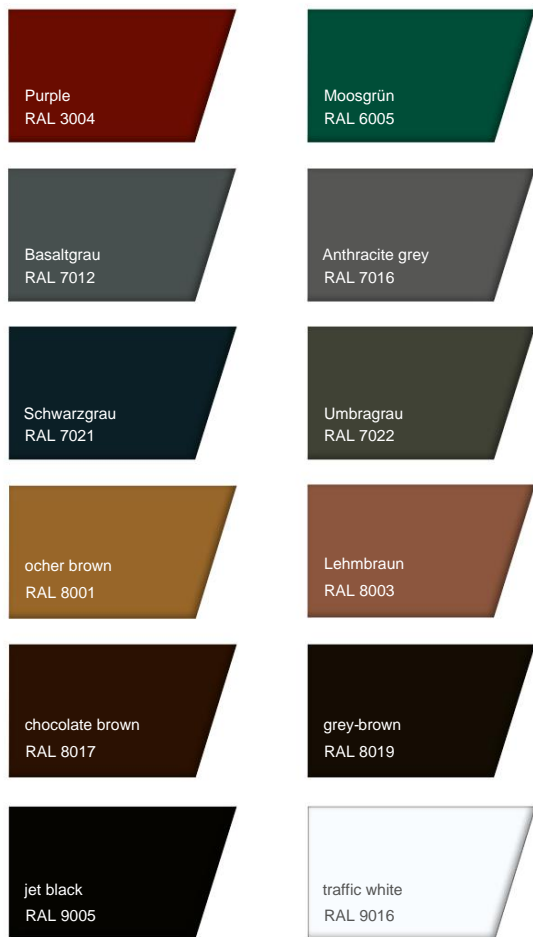


Not all foils are possible with lift-and-slide doors.

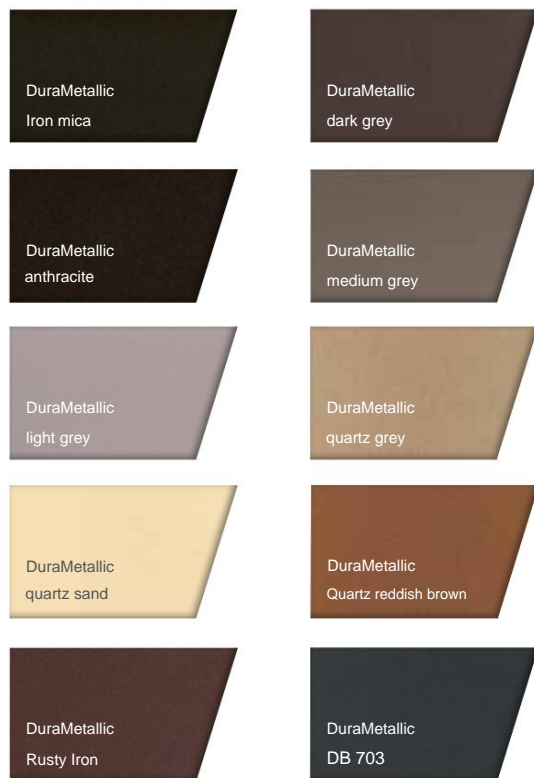
BAYERWALD® aluminum color world

Preferred color aluminum smooth matt without surcharge

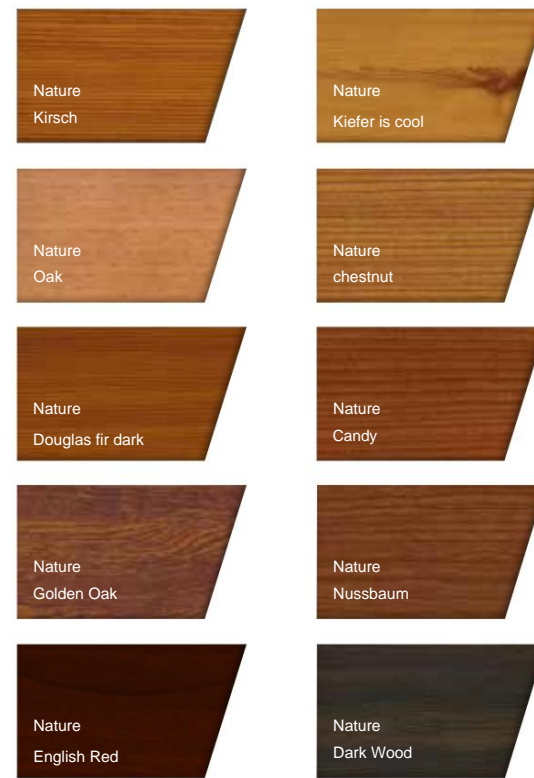
Preferred colors aluminium
Fine structure matt without surcharge



DuraMetallic aluminum at extra cost



Natura aluminum at extra charge



Effect colors aluminum silky
gloss at no extra charge



Handles for windows and lift and slide doors



HST grips



for protection of monuments style window



Rungs for the individual look

As a full-range supplier, BAYERWALD® also has window bars for every taste.

Choose from our wide range of wood, plastic, aluminum and brass variants!

Thanks to the different arrangement and number of glazing bars, you can make your windows unique. This will give your home a unique look and a touch of nostalgia.

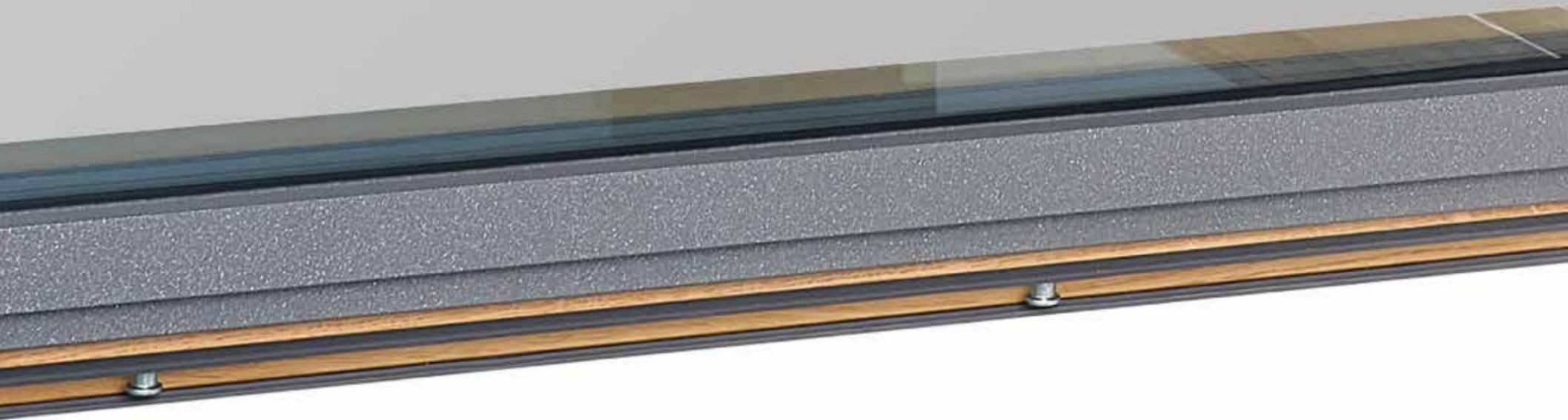
Rungs are available in the following versions:

- n Glued to the pane
- n In the space between the glass
- n glass divider

The following materials are possible:

- n wood
- n wood/aluminium
- n plastic
- n Plastic/aluminium
- n Messing





The original TRESORBAND® - only at BAYERWALD®

Unattractive hinges have long been a thing of the past with BAYERWALD® windows. The patented and completely concealed Tresorband® promises the highest level of burglary protection and is included as standard in all windows in the SAFE line. Thousands of burglary attempts have shown that no burglar can avoid this product from BAYERWALD®. More than 1.6 million built-in Tresorband® speak for themselves.





**ORIGINAL
TRESORBAND®**

BAYERWALD -Seal. Look out for our "Original Tresorband" seal. Only where this seal on it is also our patented security safe tape installed.



Original TRESORBAND® - only at BAYERWALD®


Das Sichere

Our security standard - RC1 fittings



1 Security Tresorband®
completely concealed above
and below



2 Safety window handle in steel colour
SecuForte with locking function
and anti-drill protection



3 Safety mushroom pin
8 security mushroom cams for
accessing the security and standard
strikers



4 security strikers
Security strikers for high anti-jemmy
protection



5 standard strikers
additional locking pieces



6 special bolt
for tilt function



7 sash lifter
also relieves the window when
tilted

plastic windows

KU



overall depth



thermal insulation
(W/m²K)



glazing
plastic composite



glass thickness



Security



Furnishing



execution

BW82 SAFE



82 mm

Top value: possible up to U_w 0.69
Standard: U_w 0,83 (U_g 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 52 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

A quality profile
Frame with 7 insulating chambers +
Square steel tube
Wing with 6 isolation chambers

BW82 DESIGN



82 mm

Top value: possible up to U_w 0.69
Standard: U_w 0,83 (U_g 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 52 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

A quality profile
Frame with 7 insulating chambers +
Square steel tube
Wing with 6 isolation chambers

* Standard with triple thermal insulation glazing



Plastic/aluminium windows

STAND UP



overall depth



thermal insulation
(W/m2K)



glazing
plastic composite



glass thickness



Security



Furnishing



execution

BW96C SAFE



96 mm

Top value: possible up to U_w 0.69
Standard: U_w 0,83 (U_g 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 52 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

A quality profile
Frame with 7 insulating chambers +
Square steel tube
Wing with 6 isolation chambers

BW96C DESIGN



96 mm

Top value: possible up to U_w 0.69
Standard: U_w 0,83 (U_g 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 52 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

A quality profile
Frame with 7 insulating chambers +
Square steel tube
Wing with 6 isolation chambers



* Standard with triple thermal insulation glazing

wooden window

WOOD



overall depth



thermal insulation
(W/m²K)



glazing
plastic composite



glass thickness



Security



Furnishing



execution

H80N SAFE



80 mm

Top value: possible up to Uw 0.73
Standard: Uw 0,86 (Ug 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 44 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals
sash cover profile

3-layer gluing
Multi-layer paint application on
the loose individual part

H80N DESIGN



80 mm

Top value: possible up to Uw 0.73
Standard: Uw 0,86 (Ug 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 44 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals
sash cover profile

3-layer gluing
Multi-layer paint application on
the loose individual part

H92N SAFE



92 mm

Top value: possible up to Uw 0.7
Standard: Uw 0,83 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 54 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals
sash cover profile

4-layer gluing
Multi-layer paint application on
the loose individual part

H92N DESIGN



92 mm

Top value: possible up to Uw 0.7
Standard: Uw 0,83 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 54 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals
sash cover profile

4-layer gluing
Multi-layer paint application on
the loose individual part

* Standard with triple thermal insulation glazing

wooden window

WOOD



overall depth



thermal insulation
(W/m²K)



glazing
plastic composite



glass thickness



Security



Furnishing



execution

H80DS SAFE



80 mm

Top value: possible up to U_w 0.75
Standard: U_w 0,88 (U_g 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 44 mm possible

RRC1N hardware equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

* Standard with triple thermal insulation glazing



wood/aluminium windows

WOOD/ALU

HA94W SAFE



HA94W DESIGN










HA106W SAFE



HA106W DESIGN



-  overall depth
-  thermal insulation (W/m2K)
-  glazing plastic composite
-  glass thickness
-  Security
-  Furnishing
-  execution

94 mm

Top value: possible up to Uw 0.75
Standard: Uw 0,88 (Ug 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 44 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

94 mm

Top value: possible up to Uw 0.75
Standard: Uw 0,88 (Ug 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 44 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

106 mm

Top value: possible up to Uw 0.71
Standard: Uw 0,84 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 54 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

4-layer gluing
Multi-layer paint application on
the loose individual part

106 mm

Top value: possible up to Uw 0.71
Standard: Uw 0,84 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 54 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

4-layer gluing
Multi-layer paint application on
the loose individual part

* Standard with triple thermal insulation glazing

wood/aluminium windows

WOOD/ALU

HA94C SAFE



94 mm

Top value: possible up to U_w 0.75
Standard: U_w 0,88 (U_g 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 44 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

HA94C DESIGN



94 mm

Top value: possible up to U_w 0.75
Standard: U_w 0,88 (U_g 0,6)*

2 or 3 slices
thermal insulation glazing

Up to 44 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

HA106C SAFE



106 mm

Top value: possible up to U_w 0.71
Standard: U_w 0,84 (U_g 0,6)*

3 discs
thermal insulation glazing

Up to 54 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

4-layer gluing
Multi-layer paint application on
the loose individual part

HA106C DESIGN



106 mm

Top value: possible up to U_w 0.71
Standard: U_w 0,84 (U_g 0,6)*








3 discs
thermal insulation glazing

Up to 54 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

4-layer gluing
Multi-layer paint application on
the loose individual part

-  overall depth
-  thermal insulation
(W/m^2K)
-  glazing
plastic composite
-  glass thickness
-  Security
-  Furnishing
-  execution

* Standard with triple thermal insulation glazing

wood/aluminium windows

WOOD/ALU

HA97MV SAFE



HA97MV DESIGN










HA109MV SAFE



HA109MV DESIGN



-  overall depth
-  thermal insulation (W/m²K)
-  glazing plastic composite
-  glass thickness
-  Security
-  Furnishing
-  execution

97 mm

Top value: possible up to Uw 0.74
Standard: Uw 0,87 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 50 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

97 mm

Top value: possible up to Uw 0.74
Standard: Uw 0,87 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 50 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

109 mm

Top value: possible up to Uw 0.7
Standard: Uw 0,84 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 60 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

4-layer gluing
Multi-layer paint application on
the loose individual part

109 mm

Top value: possible up to Uw 0.7
Standard: Uw 0,84 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 60 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

4-layer gluing
Multi-layer paint application on
the loose individual part

* Standard with triple thermal insulation glazing

wood/aluminium windows

WOOD ALU



overall depth



thermal insulation (W/m²K)



glazing plastic composite



glass thickness



Security



Furnishing



execution

HA97MB SAFE



97 mm

Top value: possible up to Uw 0.76
Standard: Uw 0,89 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 56 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

HA97MB DESIGN



97 mm

Top value: possible up to Uw 0.76
Standard: Uw 0,89 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 56 mm possible

Increased basic security
2 security strikers

Concealed fitting
3 seals

3-layer gluing
Multi-layer paint application on
the loose individual part

HA109MB SAFE



109 mm

Top value: possible up to Uw 0.73
Standard: Uw 0,87 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 60 mm possible

RC1N fitting equipment
Security strikers, optional
RC1N, RC2N, RC2
Patented Tresorband®

Concealed Tresorband®
3 seals

4-layer gluing
Multi-layer paint application on
the loose individual part

HA109MB DESIGN



109 mm

Top value: possible up to Uw 0.73
Standard: Uw 0,87 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 60 mm possible

Increased basic security
2 security strikers


Concealed fitting
3 seals


4-layer gluing
Multi-layer paint application on
the loose individual part


* Standard with triple thermal insulation glazing

lift and slide doors

- KU
- STAND UP
- WOOD

 overall depth

 thermal insulation (W/m2K)

 glazing plastic composite

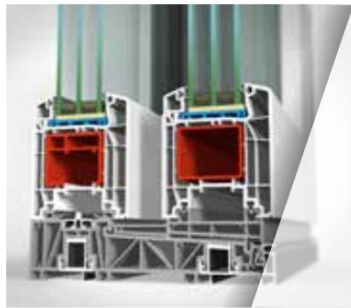
 glass thickness

 Security

 Furnishing

 execution

HST BW85



197mm - frame
85mm - sash

Top value: possible up to Uw 0.76
Standard: Uw 0,91 (Ug 0,6)*

2 or 3 slices
thermal insulation glazing

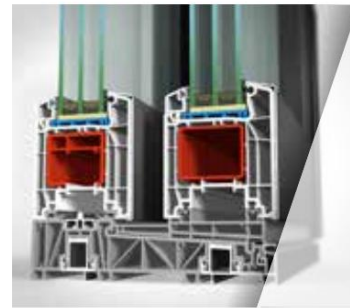
Up to 48 mm possible

Increased basic security

2 seals

Thermally separated threshold

HST BW87



202mm - frame
87mm - sash

Top value: possible up to Uw 0.76
Standard: Uw 0,91 (Ug 0,6)*

2 or 3 slices
thermal insulation glazing

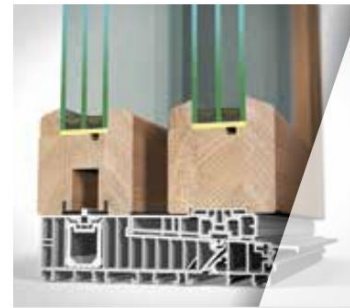
Up to 48 mm possible

Increased basic security

2 seals

Thermally separated threshold

HST H80



188mm - Frame
80mm - Sash

Top value: possible up to Uw 0.63
Standard: Uw 0,78 (Ug 0,6)*

2 or 3 slices
thermal insulation glazing

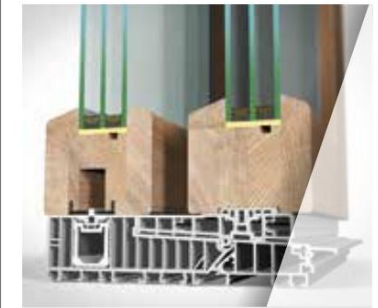
Up to 42 mm possible

Increased basic security

2 seals
Optional mit Soft-Close-System

3-layer gluing
Multi-layer paint application on the loose individual part
Thermally separated threshold

HST H90



208mm - Frame
90mm - Sash

Top value: possible up to Uw 0.62
Standard: Uw 0,78 (Ug 0,6)*

3 discs
thermal insulation glazing

Up to 52 mm possible

Increased basic security

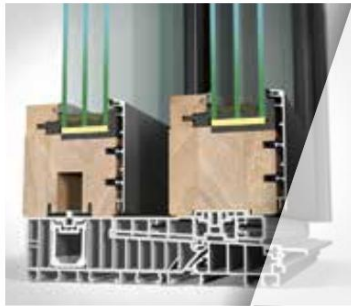
2 seals
Optional mit Soft-Close-System

4-layer gluing
Multi-layer paint application on the loose individual part
Thermally separated threshold

* Standard with triple thermal insulation glazing

WOOD ALU

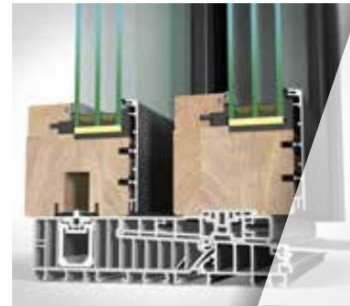
HST HA87



HST HA87 SKY



HST HA97



overall depth

224mm - Frame
87mm - Wings

224mm - Frame
87mm - Wings

237mm - Frame
97mm - Wings



thermal insulation
(W/m²K)

Top value: possible up to U_w 0.64
Standard: U_w 0,79 (U_g 0,6)*

Top value: possible up to U_w 0.68
Standard: U_w 0,83 (U_g 0,6)*

Top value: possible up to U_w 0.66
Standard: U_w 0,82 (U_g 0,6)*



glazing
plastic composite

2 or 3 slices
thermal insulation glazing

2 or 3 slices
thermal insulation glazing

2 or 3 slices
thermal insulation glazing



glass thickness

Up to 42 mm possible

Up to 42 mm possible

Up to 54 mm possible



Security

Increased basic security

Increased basic security

Increased basic security



Furnishing

2 seals
Optional mit Soft-Close-System

2 seals
Optional mit Soft-Close-System

2 seals
Optional mit Soft-Close-System



execution

3-layer gluing
Multi-layer paint application on
the loose individual part
Thermally separated threshold

3-layer gluing
Multi-layer paint application on
the loose individual part
Thermally separated threshold

4-layer gluing
Multi-layer paint application on
the loose individual part
Thermally separated threshold

* Standard with triple thermal insulation glazing

BAYERWALD® - This is what we have stood for for over 100 years



THE BAYERWALD® ORIGIN

EXPERIENCED

Competence, honesty and authenticity. This is what we stand for as a premium manufacturer – for 100 years!



THE BAYERWALD® STANDARD

HIGHEST QUALITY Our

innovative premium products impress with their comfort, functionality and sustainability.





THE BAYERWALD® PROMISE

HIGH QUALITY

Safety, reliability and satisfaction.
Our promises that we always keep.



THE BAYERWALD® FEELING

RECOMMENDED Security
and multifaceted product variety.
A calming feeling – BAYERWALD®





Everything from a single source - **individual and unique.**

Your full-service provider for your home

BAYERWALD® - a strong brand that combines safety, experience, innovation and the highest quality. As one of the leading companies in the window and front door industry, BAYERWALD® also sees itself as a full-range supplier of highly competitive, unique premium products.

In addition to a large range of front doors and windows, shutters, innovative and high-quality sun and insect protection and side entrance doors perfectly complement the portfolio.

You can find more information at [bayerwald.com](https://www.bayerwald.com).

- 1 Window
- 2 Balcony and patio doors
- 3 Lift-and-slide, parallel-slide and turn-tilt doors
- 4 fixed glazing
- 5 sun protection
- 6 Insect repellent
- 7 front doors
- 8 side entrance doors
- 9 Special shapes (e.g. corner glazing)





Sun protection PERFECTION and OUR NEW WOOD WORLD

From roller blinds to external venetian blinds to vertical awnings

shutters

Outside, the sun is already burning down from the sky - while we start the Sunday morning completely relaxed: Because thanks to the elegant, innovative roller shutters from BAYERWALD®, living rooms stay pleasantly cool even on hot summer days.

Raffstore

Whether the wind and weather are raging outside, the sun is beating down or your home is right on a busy path: External venetian blinds from BAYERWALD® are more than just sun protection. The durable blinds insulate the living space from heat and cold, protect against prying eyes and are very easy to operate.

Insect repellent

We have a good laugh - because annoying flies, mosquitoes and other bugs stay outside thanks to the BAYERWALD® insect protection. The fabric is solid, flexible and - thanks to the large selection of materials and colors - almost invisible. The weather-resistant frames for windows and sliding doors as well as roller blinds are also available.

You can find more information at:

bayerwald.com/sonnenschutz

Scan QR code &
find out more



BAYERWALD® - your reliable partner for your own home.

NEW CONSTRUCTION

Flooded with light and with a wonderful panoramic view. A cleverly planned house with large windows facing south/west not only improves the quality of well-being, but also the energy balance in the long term.

RENOVATION

Old, often insufficiently insulated windows result in massive heat loss, unnecessary noise pollution and increased heating costs. BAYERWALD® insulates these unwelcome consequences with new, energy-efficient solutions. An investment that pays for itself after a short time, but which immediately increases your well-being.

MONUMENT PROTECTION

Traditionally constructed, often listed buildings convey a very special flair and place high demands on the replacement of windows and doors. As an expert in the preservation of monuments, BAYERWALD® is there to help you as an experienced partner.



AGE-APPROPRIATE/ACCESSIBLE

Would you like to live freely, comfortably and unrestrictedly even in old age or with disabilities? Then plan your own home with foresight and future orientation!

Get as much freedom of movement as possible in your own 4 walls!

We would be happy to advise you on the numerous possibilities of our products and give you valuable tips.

SUN PROTECTION

BAYERWALD® windows are not only safe, energy-efficient and elegant - they are also multifunctional: With our tailor-made, high-quality shading solutions, you can enjoy sunny days with the best protection from unwanted UV rays and summer heat! Pleasantly cool rooms significantly increase living comfort.

INSECT REPELLENT

As a full-service provider, BAYERWALD® also has modern, diverse and individually plannable insect protection solutions ready for you. Maximum shielding from mosquitoes - with the greatest possible light and air permeability, high tear resistance and brilliant transparency.







BAYERWALD® online - more information

Find your BAYERWALD® dealer near you

bayerwald.com

Scan QR Code
& find partners



Partner vor Ort
Finden Sie Ihren BAYERWALD Fachhandelpartner in Ihrer Nähe.

Land:

Postleitzahl:

Umkreis:

Would you like even more choice?

Get more brochures for windows and sun protection from your BAYERWALD® dealer or at

bayerwald.com/prospekte



Scan QR Code
& brochures received

According to § 96 GEG (Building Energy Act) we point out the following:

If changes are made to external components of existing heated or cooled buildings (renovation, replacement or first-time installation), the following must be observed: "Anyone who carries out work for the owner on a commercial basis is obliged to indicate in writing when submitting the offer that a consultation is to be carried out with a person authorized to issue energy performance certificates. Eligible persons and additional provisions and exceptions are defined in Section 88 GEG."

care products

MAINTENANCE SET FOR DOORS

ADLER Door-Cleaner 500ml
ADLER Door-Finish 500ml
1 cleaning cloth
1 spray head

System care especially for glazed and opaque coated front doors and garage doors.

WOOD ~~WOOD~~ ALU

Order no. 5170917



DOOR-FINISH

500ml bottle

Care for glazed and opaque coated front doors and garage doors. Removes stains and dust, forms a protective film against dirt and water, refreshes the surfaces and creates a silky shine again.

WOOD ~~WOOD~~ ALU

Order no. 5170012



UNIVERSAL CLEANER

750ml bottle

Daily Clean universal cleaner for white and foiled profiles, glass and seals. For regular cleaning of light soiling such as dust, oil or soot films, surface pollen or insect secretions.

KU

Order no. 146.126.1



TOP-CLEANER

500ml bottle

High-quality cleaner for glazed wooden windows, wooden doors and garden furniture.

High dirt dissolving power, very good degreasing properties.

WOOD ~~WOOD~~ ALU

Order no. 5169612



SEAL CONDITIONER

50ml bottle

For the maintenance of sash rebate seals.

WOOD ~~ALU~~ HOLZ/ALU

KU ~~STAN~~ UP

Order no. 200207



SPECIAL SEAL

210ml bottle

Super Finish Special sealing for white, uncoated window profiles. Wax-free sealing, produces a densely networked, long-lasting protective film with a beading effect.

KU

Order no. 146.125.5



DEATH FINISH

750 ml Dose

Wood oil for outdoor use based on refined natural oils, good weather resistance with built in UV protection. Very easy to work with and with a pleasant smell, can be used for components that are not dimensionally stable such as wooden houses, garden furniture, canopies, wood paneling, balconies! Effective against blue stain, brush - DO NOT SPRAY!

WOOD ~~WOOD~~ ALU

Order no. 5052007



STAINLESS STEEL CARE OIL

400 ml Dose

Forms a water-repellent protective layer, removes light soiling.

WOOD ~~ALU~~ HOLZ/ALU

KU ~~STAN~~ UP

Order no. 08931210



INTENSIVE CLEANER

250ml bottle

XtraCare Color intensive cleaner only for colored window profiles. For cleaning stubborn dirt, such as coffee residues, soot, pencils, hand cream, greasy dirt deposits, silicone oil and much more.

KU

Order no. 146.127.1



ALU-EMULSION

500ml bottle

Intensive cleaner and preserver for windows, doors, roller shutters and parapets made of natural aluminium, anodised, powder-coated and varnished.

ALU ~~HOLZ/ALU~~ ~~STAN~~ UP

Order no. 200030



MAINTENANCE GREASE

20 ml Tube

Especially for vault hinges, gears and mushroom pins.

WOOD ~~ALU~~ HOLZ/ALU

KU ~~STAN~~ UP

Order no. ZX SX0120-093010



FITTING OIL

30ml bottle

For the care and functional maintenance of fittings and hinges.

WOOD ~~ALU~~ HOLZ/ALU

KU ~~STAN~~ UP

Order no. Cosmoplast 720



Legend

ALU Aluminium

WOOD Wood

WOOD/ALU Wood/aluminium

KU plastic

KU ALU plastic/aluminium



Design your own dream front door:

Design your individual front door online and ask your local dealer right away. haustuerdesigner.com



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Your BAYERWALD® specialist retail partner



Subject to errors and technical changes. Color deviations are due to the printing process. Original color sample according to the current color card or supplement according to the valid price list.

Concealed fittings only if technically feasible. UW values refer to single-sash windows without sash bars (for wooden windows and wooden HST, the values refer to the wood species spruce), window size 1,230 x 1,480 mm RAM, HST size 3,980 x 2,230 mm RAM scheme A and were calculated according to the procedures and standards described in DIN EN 14351-1:2006+A2:2016 as part of the CE marking. The structures for the glasses represent examples with a Ug value and can deviate from this in individual cases.

Valid from 03/01/2023 – 12/31/2023

BAYERWALD®

FENSTER UND TÜREN

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MITGLIED DER  GRUPPE