

**KNEER · SÜD**  
**FENSTER**

Lived Vision

ENTRANCE DOORS  
**PRIME** MODELS

2023

uPVC

# PRIME MODELS 2023

## Sophisticated front doors

The decisive factor for your well-considered purchase decision is certainly the appearance. The spark must jump over. Whether modern, classic, purist or charming - the front door must suit you and the style of your house. uPVC front doors from KNEER-SÜDFENSTER are not only beautiful to look at and inviting, but also convince through inner values such as a robust construction, high security and good thermal insulation.

An innovative, technically mature front door fulfills its tasks for many years and looks very good at the same time!

ENTRANCE DOORS  
CATEGORY PREMIUM

PAGE 4

ENTRANCE DOORS  
CATEGORY BASIC<sup>+</sup>

FROM PAGE 6

ENTRANCE DOORS  
CATEGORY BASIC

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# Welcome to Kneer-Südfenster

For 90 years the family business KNEER-SÜDFENSTER has been producing high-quality building elements for demanding clients from aluminum-wood, wood, aluminum, aluminum-plastic and plastic.

Around 800 employees manufacture windows, lift-and-slide doors, mullion-transom facades and entrance doors according to the latest findings in the highest quality for customers all over the world.



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# PREMIUM

ALL MODELS  
ONLY WITH THE SHOWN  
HANDLES AVAILABLE



HT A 23-113

colour white | glazing satinato white  
inside: below without cassette and ornamental frame  
glazing bars between the exterior panels



HT A 23-122

colour white | glazing satinato white  
inside: below without cassette and ornamental frame



HT A 23-117

colour anthracite grey | glazing satinato white  
inside: below without ornamental frame  
glazing bars between the exterior panes



HT A 23-125

colour anthracite grey | glazing satinato white  
decorative rosette only outside



HT A 23-113 colour white | glazing Iso light  
glazing bars between the exterior panes





# BASIC<sup>+</sup>

ALL MODELS  
ONLY WITH THE SHOWN  
HANDLES AVAILABLE



**HT A 23-105**

colour white | glazing satinato white



**HT A 23-106**

colour white | glazing satinato white



**HT A 23-107**

colour anthracite grey  
glazing satinato white



**HT A 23-108**

colour anthracite grey  
glazing satinato white

THE SPECIAL  
FOR YOUR HOME



**HT A 23-105**

uPVC entrance door  
colour white  
stainless steel handle bar 1600 mm  
stainless steel rosette BA 3502

# BASIC<sup>+</sup>

ALL MODELS  
ONLY WITH THE SHOWN  
HANDLES AVAILABLE



**HT A 23-115**

colour white | glazing satinato white



**HT A 23-119**

colour white | stainless steel stripes



**HT A 23-120**

colour anthracite grey  
glazing satinato white



**HT A 23-126**

colour anthracite grey





HT A 23-119 colour anthracite grey  
stainless steel stripes



# BASIC

ALL MODELS  
ONLY WITH THE SHOWN  
HANDLES AVAILABLE



**HT A 23-127**

colour white | glazing satinato white



**HT A 23-128**

colour white | glazing satinato white



**HT A 23-129**

colour anthracite grey  
glazing satinato white



**HT A 23-132**

colour anthracite grey  
glazing satinato white





# COLOURS & GLAZING

## uPVC COLOURS

A perfect combination of protection and colour. An innovative surface technology gives your entrance doors a natural look, protects the surface and is easy to maintain. For all uPVC entrance doors, you can choose from these six foiling options. You have the option to choose the colour only outside and white inside (one-sided foiled) or both sides the same colour (both-sided foiled).



GOLDEN OAK



MAHAGONY



WALNUT



SILVER GREY  
structured



ANTHRACITE GREY  
structured



ANTHRACITE GREY  
smooth\*\*/ matt\*

## GLAZING

To make your new front door even more individual, we offer special glasses for you to choose from. In addition to Iso light, we also offer various ornamental glass types. Or would you prefer Satinato white with a clear edge? Very elegant!



CHINCHILLA WHITE



MASTERCARRE WHITE



SATINATO WHITE

# INTERIOR HANDLES & EXTERIOR ROSETTES

All entrance door models will be made with stainless steel interior handle.

Execution with lever inside and outside without surcharge (exterior lever is the same as interior lever).

You get 5 keys as standard.



## INTERIOR HANDLE ROUND

for entrance doors KF 404 S

material: stainless steel

type: BA 3502



## INTERIOR HANDLE OVAL

for entrance doors KF 694

material: stainless steel

type: BA 3504



## PROFILE CYLINDER

with drilling protection

and 5 reversible keys



# SAFETY TECHNOLOGY

## SECURITY AND SAFETY FOR YOUR HOME

Your new entrance door should be inviting for visitors and deterrent for burglars.

First and foremost, it must guarantee safety because burglars choose this way more and more often.

Even with the basic equipment we therefore attach great importance to the solid safety mechanism.







## SAFETY COMPONENTS

### STANDARD EQUIPMENT

- 1 When closing the door the latch bolts drive above, below and in the middle 10 mm into the bolting bar.
  - 2 Interior handle in stainless steel and round or oval rosette: serves as a pull protection for the cylinder
  - 3 Exposed hinges: triple safety on the hinge side
- Only by additional locking with the key more dead bolts drive into the latch bolt and the door is actually closed.

### ON REQUEST THE PLUS IN SAFETY

- 4 Two hinge-side securities: the opposite wedges get caught when the door is closed and offer additional protection against prying on the hinge side (**surcharge**)
- 5 The panel is made with a thicker top layer that withstands external impact for longer. Additionally the glazing consists of a P4A safety glazing: The exterior pane consists of a composite of two panes with integrated security foil. Furthermore, the glazing is glued circumferential with a special adhesive in the glass cutout. Thus, the glass connection is secured (**surcharge**)
- 6 Panel additionally glued: so that the panel is secured against levering in the sash-frame, the panel will be glued circumferentially with the sash-frame (**surcharge**)

# TECHNICAL DATA

<b>MATERIAL</b>	uPVC
<b>SYSTEM</b>	KF 404 S / KF 694
<b>PANEL</b>	44 mm thick, with warm edge
<b>COLOUR</b>	door with panel RAL 9016 traffic white (foiled/acrylic against surcharge)
<b>LOCK</b>	3 latches lock, without E-opener
<b>CYLINDER</b>	profile cylinder with emergency and danger function, drill protection and 5 keys
<b>HINGES</b>	3 two-piece attachment hinges
<b>MAX. SIZE</b>	1150 x 2250 mm frame outer dimension
<b>MIN. SIZE</b>	1010 x 2050 mm frame outer dimension
<b>HANDLES</b>	stainless steel handle bar 600 mm outside (HT A 23-113, -117, -122 and -125) stainless steel handle bar 1600 mm outside (HT A 23-105, -106, -107, -108, -115, -119, -120 and -126) stainless steel handle bar 1000 mm outside (HT A 23-127, -128, -129 and -132)

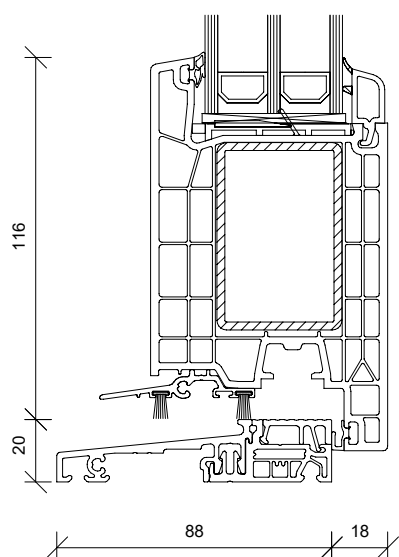
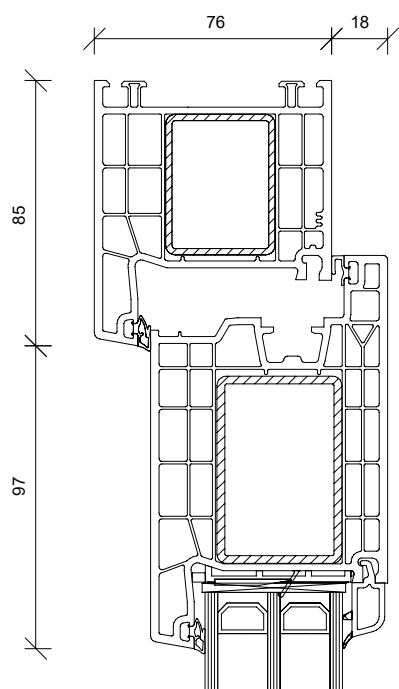
## U<sub>D</sub>-WERTE KF 404 S \*

MODEL	CATEGORY	U <sub>D</sub> -VALUE
HT A 23-113	<b>PREMIUM</b>	1,0 W/m²K
HT A 23-117	<b>PREMIUM</b>	1,0 W/m²K
HT A 23-122	<b>PREMIUM</b>	1,0 W/m²K
HT A 23-125	<b>PREMIUM</b>	1,1 W/m²K
HT A 23-105	<b>BASIC+</b>	1,0 W/m²K
HT A 23-106	<b>BASIC+</b>	1,0 W/m²K
HT A 23-107	<b>BASIC+</b>	1,0 W/m²K
HT A 23-108	<b>BASIC+</b>	1,0 W/m²K
HT A 23-115	<b>BASIC+</b>	1,1 W/m²K
HT A 23-119	<b>BASIC+</b>	0,95 W/m²K
HT A 23-120	<b>BASIC+</b>	1,1 W/m²K
HT A 23-126	<b>BASIC+</b>	0,95 W/m²K
HT A 23-127	<b>BASIC</b>	0,93 W/m²K
HT A 23-128	<b>BASIC</b>	0,97 W/m²K
HT A 23-129	<b>BASIC</b>	1,0 W/m²K
HT A 23-132	<b>BASIC</b>	0,98 W/m²K

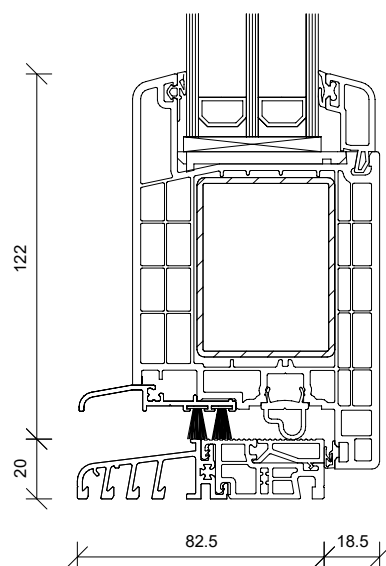
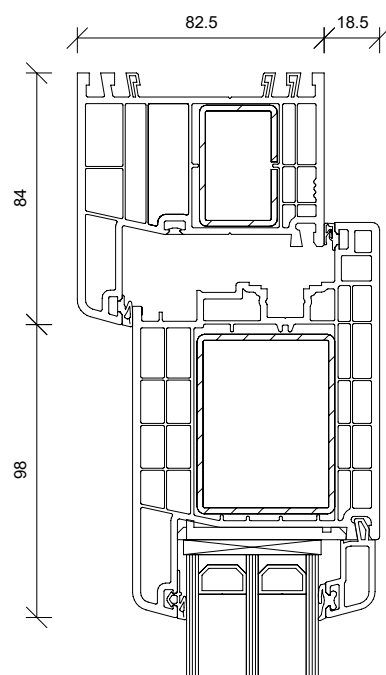
## U<sub>D</sub>-WERTE KF 694 \*

MODEL	CATEGORY	U <sub>D</sub> -VALUE
HT A 23-113	<b>PREMIUM</b>	1,0 W/m²K
HT A 23-117	<b>PREMIUM</b>	1,0 W/m²K
HT A 23-122	<b>PREMIUM</b>	1,1 W/m²K
HT A 23-125	<b>PREMIUM</b>	1,1 W/m²K
HT A 23-105	<b>BASIC+</b>	1,1 W/m²K
HT A 23-106	<b>BASIC+</b>	1,1 W/m²K
HT A 23-107	<b>BASIC+</b>	1,1 W/m²K
HT A 23-108	<b>BASIC+</b>	1,1 W/m²K
HT A 23-115	<b>BASIC+</b>	1,1 W/m²K
HT A 23-119	<b>BASIC+</b>	0,98 W/m²K
HT A 23-120	<b>BASIC+</b>	1,1 W/m²K
HT A 23-126	<b>BASIC+</b>	0,98 W/m²K
HT A 23-127	<b>BASIC</b>	0,97 W/m²K
HT A 23-128	<b>BASIC</b>	1,0 W/m²K
HT A 23-129	<b>BASIC</b>	1,0 W/m²K
HT A 23-132	<b>BASIC</b>	0,99 W/m²K

# KF 404 S



# KF 694

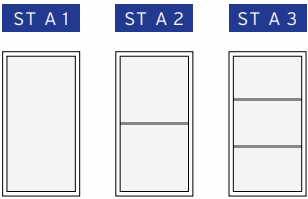




# ALSO AVAILABLE

**SIDE LIGHTS**

- one-sided foiled
- two-sided foiled / acryl



**GLAZING**

- Entrance door with Satinato and clear edge
- VSG 6 mm entrance door or side light

**COLOURS**

- Premium and Basic + two-sided foiled (acryl not possible)
- Basic two-sided foiled / acryl (acryl only outside possible)

**ACCESS OPTIONS**

- Electric opener (only in combination with latch & deadbolt lock without automatic latches)

**SECURITY / MISCELLANEOUS**

- Hinge-side security
- P4A glazing / panel burglary resistant
- Glewing the panel / glass with sash frame

**NOTE**

There might be slight deviations in colour due to printing process.

# **KNEER · SÜD** **FENSTER**

Lived Vision



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