


DOORS

EXTERNAL DOORS AND SLIDING DOORS



PANELLED DOORS

Kastrup's inward- and outward opening panelled doors in wood/alu do not interrupt your facade appearance. With dozens of design options and accessories, you can create your very own unique front door. If you are looking for an exclusive door, then our wood/alu AluFrontLine model is the right choice.

 **Made in Denmark**

PRODUCT SERIES



Wood/alu standard panelled door
With an aluminium frame and an MDF door panel, Kastrup's standard wood/alu panelled doors resemble the most commonly used panelled door types. Kastrup doors have a similar design to our KASTRUP ENERGY window series.



Wood/alu AluFrontLine
This exclusive door series has solely aluminium exterior and wood interior. With an exterior aluminium panel, the door is much more resistant and stable. The door is developed by Kastrup Windows.

PANELLED DOORS



FLUSH
STANDARD | ALUFRONTLINE



ED-LO
STANDARD | ALUFRONTLINE



ED-AM
STANDARD | ALUFRONTLINE



ED-MA
STANDARD | ALUFRONTLINE



ED-CO
STANDARD | ALUFRONTLINE



ED-HE
STANDARD | ALUFRONTLINE



ED-MO
STANDARD | ALUFRONTLINE



ED-SH
STANDARD | ALUFRONTLINE



ED-OS
STANDARD | ALUFRONTLINE

PANELLED DOORS



ED-SD
STANDARD | ALUFRONTLINE



OAK PANEL
STANDARD



ED-DH
STANDARD | ALUFRONTLINE



ED-LI
STANDARD | ALUFRONTLINE



ED-MQ
STANDARD | ALUFRONTLINE



ED-SA
STANDARD | ALUFRONTLINE



ED-BA
STANDARD | ALUFRONTLINE



ED-KL
STANDARD | ALUFRONTLINE



ED-TA
STANDARD | ALUFRONTLINE



ED-BU
STANDARD | ALUFRONTLINE



ED-BE
STANDARD | ALUFRONTLINE



ED-CA
STANDARD | ALUFRONTLINE



ED-GE
STANDARD | ALUFRONTLINE



ED-SF
STANDARD | ALUFRONTLINE



PLYWOOD IN MAHOGANY OR OAK
STANDARD



ED-NE
STANDARD | ALUFRONTLINE



ED-ST
STANDARD | ALUFRONTLINE

PANELLED DOORS

PANELLED DOORS



Safety package as standard

All doors from Kastrup comes with a robust 3 lever lock with two 20 mm restrictor hooks, a latch and a secure striking plate as standard. A check valve also prevents the latch from being pushed back.



Durable, high quality materials

No dark marks and virtually knot-free pine wood. Extra resistant powder coated aluminium. The return spring in the escutcheon ensures that the espagnolettes last longer.



Codelock or fingerprint scanner

Kastrup offers an integrated door concept with a code display or a fingerprint scanner, as well as cordless control for electronic locking and opening of the door.



Automatic latchbolt

Instead of lifting the handle to lock the door, you can choose a latch that automatically locks the door as soon as the door is pulled shut. The locking system can be opened at any time via the door handle from inside and by key from the outside.



Kick plate

The standard panelled doors have an aluminium kick plate on the outside as standard. You have the option of excluding the kick plate as well as choosing an internal kick plate. The AluFrontLine door, however, comes without a kick plate, as the external panel is made of aluminium.



Handles and cylinder are always included

It's not common in the industry that both handles and cylinder are included in the price, but if you choose a door from Kastrup Windows, you can be sure that both handles and cylinder are always included in the delivery.

TECHNICAL DATA

Energy performance

Doors with a 76mm door leaf

| | |
|----|------------|
| Uw | 0,72 W/m²K |
|----|------------|

Dimensioner

Wood/alu

| | |
|----------------------|-----------------|
| Standard frame depth | 120mm |
| Possible frame depth | 140, 160, 180mm |
| Outer frame height | 63mm |

Options

| | |
|------------------------------------|----------|
| Groove cuts | ✓ |
| Spyhole | ✓ |
| Door restrictor | ✓ |
| Coloured hinges | ✓ |
| Cylinder inside/outside | Standard |
| Thumb turn inside/cylinder outside | ✓ |
| Stainless steel button | ✓ |
| Bar handle outside | ✓ |
| Door closer | ✓ |

Opening types

| | |
|----------------------|---|
| Inward opening door | ✓ |
| Outward opening door | ✓ |
| Double panelled door | ✓ |
| Sidelight | ✓ |
| Fanlight | ✓ |





FRONT DOORS

Kastrup's inward- and outward opening front doors have the same design as our KASTRUP ENERGY window series. By combining glass and panel, you can create your very own unique front door.

 **Made in Denmark**

PRODUCT SERIES



WOOD/ALU FRONT DOOR
The front door has a frame and a sash.
Kastrup's front doors are made of aluminium on the outside and wood on the inside. We have a wide selection of designer panels to choose from. It is also possible to choose oak or mahogany on the inside and outside sash.

FRONT DOORS



FLUSH
WOOD/ALU



PANEL AND GLASS
WOOD/ALU



SD-KR
WOOD/ALU



SD-GL
WOOD/ALU



SD-VA
WOOD/ALU



SD-BA
WOOD/ALU



SD-JE
WOOD/ALU



SD-HV
WOOD/ALU



SD-LY
WOOD/ALU

FRONT DOORS

FRONT DOORS



SD-VE
WOOD/ALU



SD-DO
WOOD/ALU



SD-RE
WOOD/ALU



SD-SE
WOOD/ALU



SD-DY
WOOD/ALU



SD-TH
WOOD/ALU



SD-LI
WOOD/ALU



SD-NA
WOOD/ALU



SD-HJ
WOOD/ALU



SD-HM
WOOD/ALU



SD-HB
WOOD/ALU



DOORS WITH PANEL
WOOD/ALU



SD-HA
WOOD/ALU



SD-VI
WOOD/ALU



SD-OD
WOOD/ALU



DOORS WITH GLAZING BARS
WOOD/ALU

FRONT DOORS



Safety package as standard

A robust 3 lever lock with two 20mm restrictor hooks, a latch and a secure strike plate as standard on all front doors. A safety catch also prevents the latch from being pushed back.



Durable, high quality materials

No dark marks and virtually knot-free pinewood. Extra resistant powder-coated aluminium. The return spring in the escutcheon ensures that the espagnolettes last longer.



Different groove types

In addition to the different designer panels, you can choose horizontal or vertical grooves on the infill panels. As standard, all grooves are 12mm wide and 0.7mm deep. You can also choose V-shape grooves that are only 5mm wide.



THRESHOLDS AND HANDLES



Automatic latchbolt

Instead of lifting the handle to lock the door, you can choose a latch that automatically locks the door as soon as the door is pulled shut. The locking system can be opened at any time via the door handle from inside and by key from the outside.



Match your doors and windows

All front doors are made in a modern style, as standard. You can also choose a more traditional rounded design style CLASSIC for all door types.



Wide range of handles and cylinders

Kastrup offers a wide range of handles, where you can choose between different designs in aluminium, stainless steel and black powder-coated aluminium. You also have the option of choosing cylinders from SKANDI and RUKO.



25 mm aluminium threshold

25 mm aluminium threshold is standard for inward- and outward opening front doors.



15mm low composite/aluminium threshold

A disabled access 15mm low composite/ aluminium threshold can be selected for inward- and outward opening front doors.



43mm wood threshold

An exclusive 43mm threshold in oak or mahogany can be purchased for inward- and outward opening front doors.

TECHNICAL DATA

Dimensions

| KASTRUP ENERGY | |
|----------------------|-----------------|
| Standard frame depth | 120mm |
| Possible frame depth | 140, 160, 180mm |
| Outer frame height | 129mm/148mm |

Energy performance

| Front doors with triple glazing | |
|---------------------------------|------------|
| Uw | 0,87 W/m²K |

Options

| | |
|------------------------------------|----------|
| Groove cuts | ✓ |
| Spyhole | ✓ |
| Door restrictor | ✓ |
| Coloured hinges | ✓ |
| Cylinder inside/outside | Standard |
| Thumb turn inside/cylinder outside | ✓ |
| Door closer | ✓ |

Opening types

| | |
|----------------------|---|
| Inward opening door | ✓ |
| Outward opening door | ✓ |
| Dobbeltrammedør | ✓ |
| Double front door | ✓ |
| Sidelight | ✓ |
| Fanlight | ✓ |



Standard door handle: Tokyo

Aluminium and black



Stockholm

Aluminium



Verona

Aluminium



Vitória

Aluminium



E5012 med 45°

Standard length: 100cm



E5110

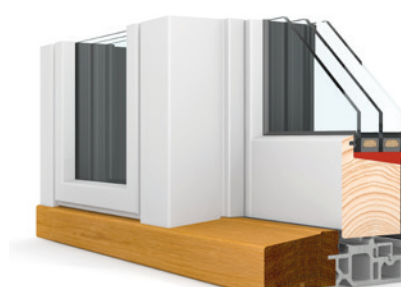
Standard length: 30cm
Brushed stainless steel



THRESHOLDS



42mm pinewood threshold with aluminium step protection and an aluminium sill is standard for all types of sliding doors. The door sill can align with the floor and gives extra stability and a more secure and fast installation.



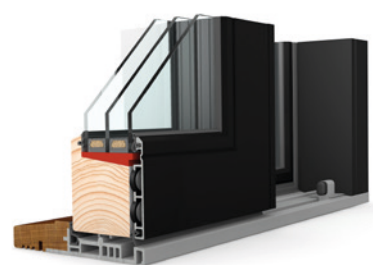
42mm threshold in oak with an aluminium sill is a possible alternative for all types of sliding doors.

SLIDING DOORS

 Made in Denmark

Kastrup's sliding doors in wood/alu combines a sleek design with an easy operation. With many years of experience in both private homes and large projects, we set the standards for sliding doors with innovative solutions.

PRODUCT SERIES

**Standard wood/alu**

This is our top selling sliding door collection, matching the KASTRUP ENERGY window series.

**Wood/alu with oak sash**

Unique windows require a unique sliding door. You can choose a sliding door with an exclusive oak sash, so that the sliding door matches equivalent KASTRUP ENERGY windows that come with an oak sash.



SLIDING DOORS



Easy to open and close

You activate the sliding door via a handle. The sash easily glides on durable wheels on a rail along the door. The wheels are made of stainless steel that holds the weight of the sash.



Durable, high quality materials

No dark marks and virtually knot-free pine wood. Extra resistant powder coated aluminium.



Outstanding weathertightness

With our 3 lever locking system and an additional closing point in the middle of wide frames, we comply with Class 4 in air permeability and Class E900 (900Pa) in resistance to water penetration, which is above the industry's guiding requirements.



More light with slim frames

With an 74mm casement profile and a 65mm frame profile, we focus on design and the experience of large glass areas for more light.



Lockable cylinder is possible

Optionally, you can get an internal handle and cylinder. You can also choose an external handle combined with a cylinder on the outside. The cylinder is placed 20cm below the handle.



Well-thought-out design

On our sliding doors, the glazing bars are aligned with the frame and gives a light and elegant look.

TECHNICAL DATA

Energy performance

Sliding door with triple glazing

| | |
|----|------------|
| Uw | 0,86 W/m²K |
|----|------------|

Dimensions

| | |
|-----------------------|------------|
| Standard frame depth | 140mm |
| Possible frame depth | 160mm |
| Frame/casement height | 114mm |
| Casement height | 74mm |
| Mullion | 94mm |
| Sealants | 2 |
| Glazing bars | 24mm, 44mm |
| Max width | 5000mm |
| Max height | 2450mm |

Opening types

| | |
|-------------------|---|
| Right side slides | ✓ |
| Left side slides | ✓ |
| Sidelight | ✓ |
| Fanlight | ✓ |

Options

| | |
|-------------------|----------|
| Trickle vent | ✓ |
| Groove cuts | ✓ |
| Interior handle | Standard |
| Exterior handle | ✓ |
| Internal cylinder | ✓ |
| External cylinder | ✓ |



COLOURS

FIJI ALUMINIUM COLOURS

Kastrup uses FIJI colours that are extra resistant to scratches and abrasions, as standard. The FIJI colours have a textured finish and are therefore more resistant to dirt than the typical window surfaces.



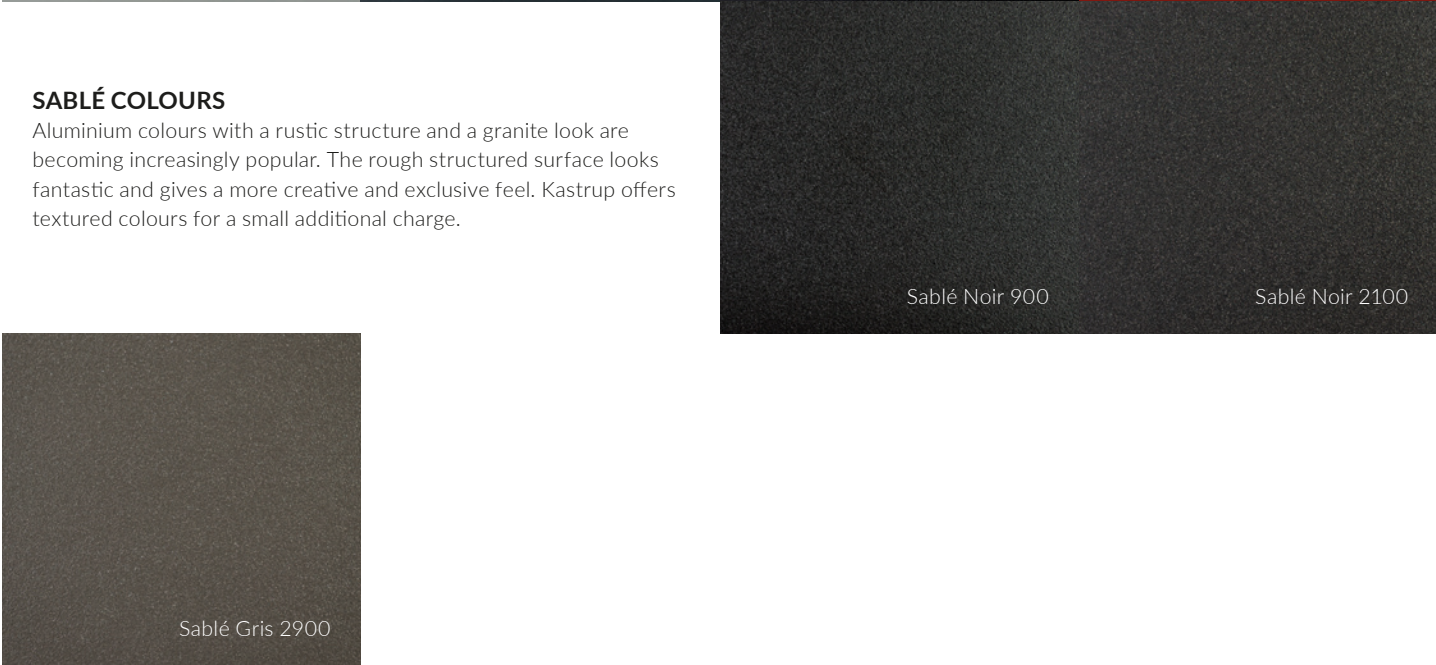
MATT ALUMINIUM COLOURS

In addition to our FIJI colours, Kastrup also offers a wide range of RAL colours in matt gloss 30. A relatively matt gloss that makes scratches less pronounced.



SABLÉ COLOURS

Aluminium colours with a rustic structure and a granite look are becoming increasingly popular. The rough structured surface looks fantastic and gives a more creative and exclusive feel. Kastrup offers textured colours for a small additional charge.



COLOURS

TIMBER COLOURS

Kastrup uses slow-growing north Scandinavian pinewood. The timber is pre-treated and can be finished in a wide ranch of RAL colours or clear varnish. All timber is scanned for knots, cracks and resin exudations, any imperfections are cut off. The finger-jointed timber is therefore virtually knot-free. All timber is either FSC® or PEFC® certified.



HARDWOOD WITH CREDIBILITY

Kastrup works exclusively with European oak from selected quality suppliers. Oak is a very resistant, heavy and stable material. Our mahogany hardwood comes from environmentally friendly und sustainable forestry. The wood is given a basic treatment using clear mould-resistant oil before the product leaves the factory.

PATTERNED GLASS

Patterned glass, or frosted glass, is used for windows and doors where you want to limit visibility – for example in bathrooms and front doors. Kastrup offers the most sought-after types of patterned glass. Available not just for ordinary low-energy glass, but also for safety and soundproof glass.





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10 YEARS
WARRANTY



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Security
Window



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