



# 400\_

Stylish design &  
functionalities



doorson  NS Motion

**400**\_ product line

# **400**\_



Product line 400 is stylish designed interior automatic sliding doors. Slim door lines, colors and decor create a modern, elegant and luxurious product.

An attractive 6 cm slim drive with three different leaf solutions and a wide range of premium materials presents a complete story of perfection. It is the right match for any interior, creating a unique and modern space.

The built-in sensor provides a safe and comfortable access for everyone. In sleep mode, their energy consumption is less than 0.5 W, making them up to 70 % more energy efficient, saving electricity and reducing CO<sub>2</sub> emissions.

Product line 400 – a perfect blend of smart contemporary design and high-tech functionalities. Protected by patent and European 3D model. The product declares according to CE certification and meets EN 16005 and EN 16361 standards.





**388,11**



**80,32**



**70%**

saving energy  
and reducing CO<sup>2</sup>

**6 cm**  
drive height

**built-in  
sensor**  
for pedestrian safety

**< 0.5 W**  
power consumption



Provide a  
comfortable,  
safe and secure  
access for  
everybody.



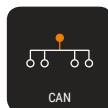
The easiest way to  
control your door  
from anywhere  
and anytime.



Warnings  
and errors  
description.



Doors are  
connected to the  
cloud. Solve your  
problem remotely.



Door controller is  
CAN connected  
with sensors,  
switches and  
smart devices.



Advanced security  
becomes possible  
with advanced  
technology. Your  
safety is our  
highest priority.



## 400 thales | frameless sliding door

*Transparent purity*

Frameless single glass door leaf offers a simple style that can integrate into any interior and is practically invisible. It is perfect for glass wall partition spaces, where architecture transparency creates the illusion of a bright and open space, even when the door is closed.

You can choose between different glass colors and integrate them into every architectural composition, thus creating a distinguished personal view. Clean, simple and transparent solution with a single sliding door.



### Technical features:

1 leaf: frame opening width 700 - 1100 mm  
frame opening height 1900 - 2500 mm

\* COW = FW - 65 mm

frameless 10 mm single ESG tempered safety glass



## 400 fusion | glass sliding door

*Beautifully distinct*

Fusion is your first choice when you want to express an elegant, modern look. The combination of aluminium frame with double glass gives the door an individual character like no other. Perfect for offices, hotels, management or any other premium space where you want to combine luxury access with a stylish design.

Use your imagination, create impressive designs that inspire. Fusion is an individual selection for architectural solutions. Slim design, modern glass colors, anodized surface treatment and decoration make the door truly stand out.



### Technical features:

1 leaf: frame opening width 700 - 1100 mm  
frame opening height 1900 - 2500 mm

\* COW = FW - 65 mm

aluminum framed double glass leaf,  
4 mm ESG tempered safety glass, 30 mm thickness



## 400 timber | wood sliding door

*Natural touch*

The aluminium framed wooden door, composed from a panel leaf creates a natural, authentic view that gives your office, hotel room, lobby or your home a unique appearance.

Timber perfectly integrates into wooden walls and other interesting architectural compositions, which makes the drive invisible.

Bring nature and warmth into a space. Slim wooden profiles express an esthetic design.

Wood pattern range completes the architectural creation. You can use the same tape from your band ages furniture.



### Technical features:

1 leaf: frame opening width 700 - 1100 mm  
frame opening height 1900 - 2500 mm

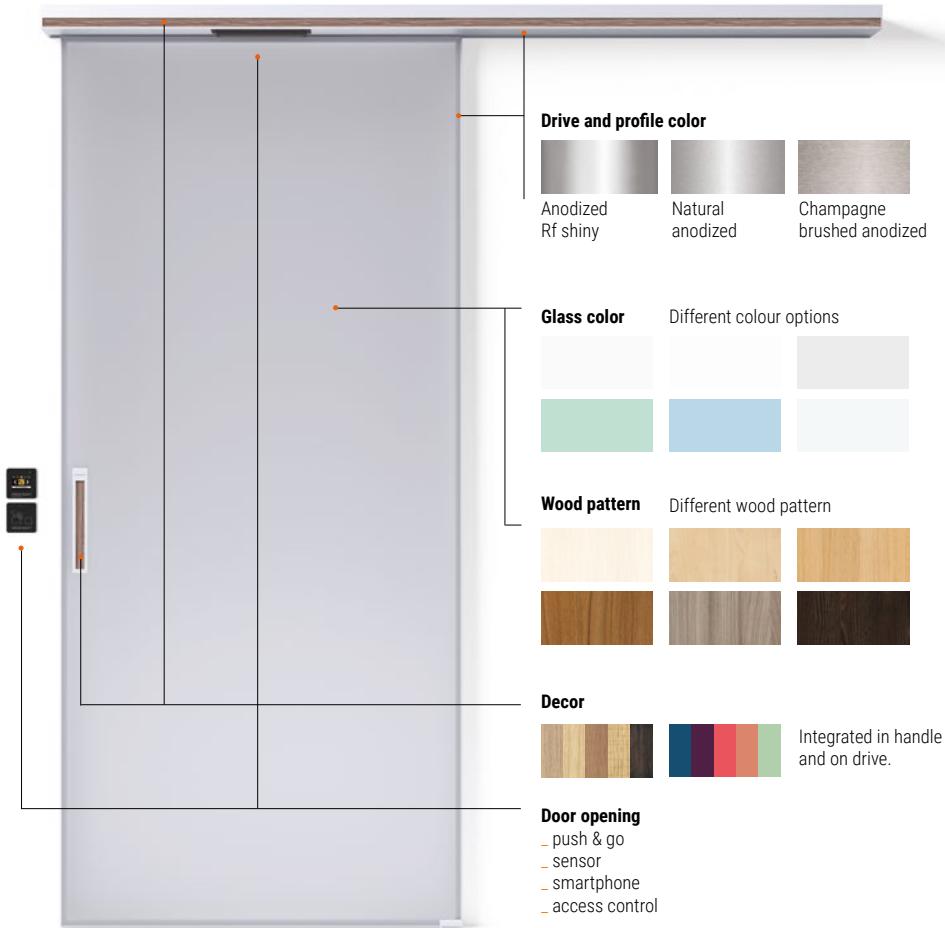
\* COW = FW - 65 mm

aluminum framed wooden panel leaf, 30 mm thickness



# Customize your door

*Make it right, make it simple*



## Technical data | 400 product line

USE	interior
DRIVE	height 60 mm
WEIGHT	max. 65 kg per sliding leaf
OPENING - CLOSING SPEED	0.3 - 0.7 m/s (adjustable)
OPENING TIME	0 - 15 s (adjustable)
POWER CONSUMPTION	max 300 W/230 V; < 0.5W power consumption in sleeping mode
INSTALLATION	wall installation
PROFILE COLOR	anodized aluminium: Rf shiny, natural, brushed champagne
GLASS COLOR	different color options from doorson collection
WOOD PATTERN	different wood pattern options from doorson collection
DECOR BAND	a variety of options to decorate the handle and drive with wood or color pattern from doorson collection
DOOR OPENING	sensor, push & go, smartphone, switches, access control
FUNCTIONALITY	switching between different door regimes: OPEN, CLOSE, STOP, AUTO-SUMMER, AUTO-WINTER, ONE WAY-SUMMER, ONE WAY-WINTER warning diagnosis by COM20
ENERGY SAVING:	✓
STANDARDS:	EN 16005, EN 16361

