PREFABRICATED ELEMENT FOR SLIDING DOOR

## >> DO IT FAST >>> DO IT SMART













LIVING | OFFICES | PUBLIC PREMISES

## LIVING LARGE WITH LIUNE

Liune dividing doors have been created to support our everyday lives. The Liune innovation was born as a result of the union of a top architect's vision and Aulis Lundell Oy's light construction expertise more than a decade ago. Liune is developed for professional construction projects pursuant to indoor construction standards starting from 66 mm wall depths.

Liune solved a problem that was the lack of space. Future construction requires carbon-neutral construction, and Liune's environmental product declaration EPD helps designers manage the whole project as early as at the building permit stage. Liune prefabricated dividing doors have been developed to facilitate construction and shorten construction time.

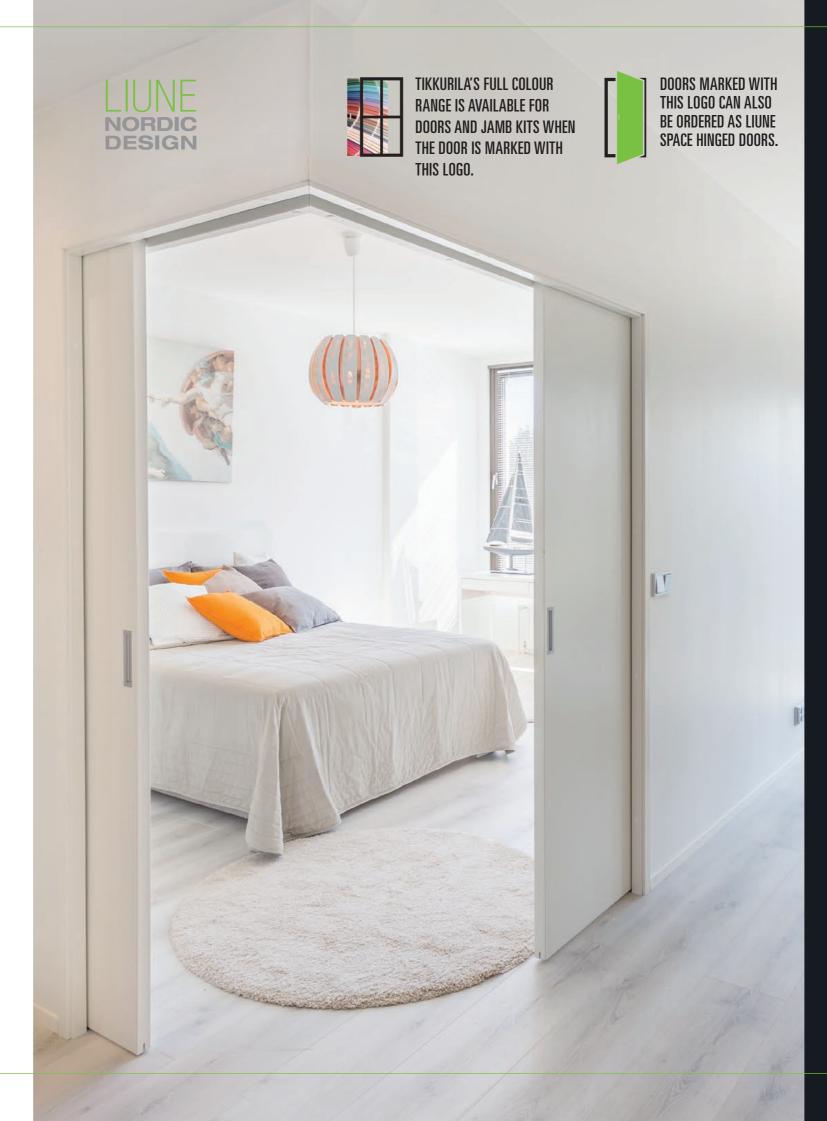
From the very beginning, Liune's strict criteria have included not only quick and easy installation, but also a high level of quality. An essential part of Liune quality is Scandinavian design. The Liune range has been supplemented with hinged doors, so that all interior door surfaces can now be made to follow a uniform, stylish look. We have also reimagined our door range again, which you can access through our brochure and website.

We would like to present new interior design trends and space solutions to you in our showrooms in Helsinki and Tampere, where you are most welcome to visit!

Wishing you wonderful moments with interior design!



Leena Lundell Chairman of the Board



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# LIUNE-WHY

## WHY CHOOSE LIUNE DOOR?

LIUNE IS MORE THAN A MERE DOOR.Liune door is an accomplishment of Finnish design at its best. Patented and developed for the Nordic standards serves detailed and quality guaranteed sliding door systems. Liune Door System is easy to install inside the partition wall where the door leaf smoothly slides inside the wall structure. Liune doors ergonomical functions ensure that the door is never in the way. It can be locked to its position by lightly pushing the door leaf inside the wall structure. Liune Door System offers every feature and element needed for a well-structured sliding door system. The delivery has it all – finished welded wall element inside of which the partition door slides, sliding partition door leaf and pre-cut covering jambs.





Liune Door frees passageway down the lobby or hallway and provides more floor space for your benefit in other spaces, such as the living room and the bedroom.

#### UNIQUE AND EXCLUSIVE INSTALLATION- READY

**ELEMENT** – designed to be compatible with the standard partition wall depths from 66 mm up to 120 mm.

**SAFETY** – leaves the doorway clear of any unnecessary objects. The door locks inside the wall and opens smoothly.

NORDIC DESIGN – high quality and durable materials. Fast and reliable deliveries!

**RESPONSIBILITY** – EPD environmental declaration shows that Liune is also a responsible choice.

**COMPLETELY UNHINDERED PASSAGE** – no thresholds.

# LIUNE-HOW

## **HOW TO CHOOSE LIUNE DOOR?**

## 1. DOOR p. 6-61

Browse through the door section of our brochure to select the door that meets your needs.

## 2. ELEMENT p. 63-69

Select the element that you prefer. We have single door-, double door-, corner door elements and many more. Select the element on the preferred door size or on the maximum room available for your element at your project. Our elements are available in 5 different depths depending on your wall thickness. Always combine the door size with the element size.

## 3. JAMB KIT p. 71

The door jamb kit follows the choices made at 1 and 2. We have door jamb kits for all our different doors and elements.

## 4. HANDLES AND LOCKS p. 72-75

Handles and locks are available for both wooden and glass doors.

## 5. ACCESSORIES p. 78

Complete your door with our optional accessories.

## 6. ORDER p. 82

Fill in the order form for your own sliding door.

### **EXAMPLE SINGLE DOOR**

 Door
 Door size

 LI08 x 2100
 831 x 2060 mm

Single door element Element size LI08 x 2100 1735 x 2130 mm

#### **EXAMPLE DOUBLE DOOR**

 Door
 Door size

 2 x Ll08 x 2100
 831 x 2060 mm

Double door element Element size
LI016 x 2100 3338 x 2130 mm

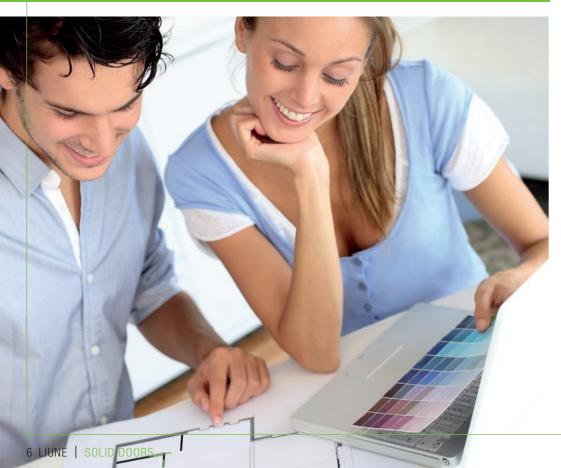
More Liune measurements p. 63

4 LIUNE DOOR 5



# Solid doors

Embedded handles allow the door to slide completely into the wall.







# D1 HOPE

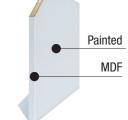
Hope is an modern massive door of 40 mm thickness, the standard colour shade is white. However, door colour can be chosen freely according to the interior designers' plan.





MATERIAL	MASSIVE MDF
THICK	40 mm
SURFACE	SATIN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 28 dB
FEATURES	MANY DIFFERENT LOCKS AVAILABLE





Door	Door leaf width x height				
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**

Single Door element Double Door element Corner Door element Renovation element Automation element



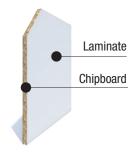
# D2 STRENGTH

Liune D2 STRENGTH is a beautiful white laminated door. Scratch-resistant for spaces with a lot of wear and tear, such as public premises, hospitals, restaurants etc.





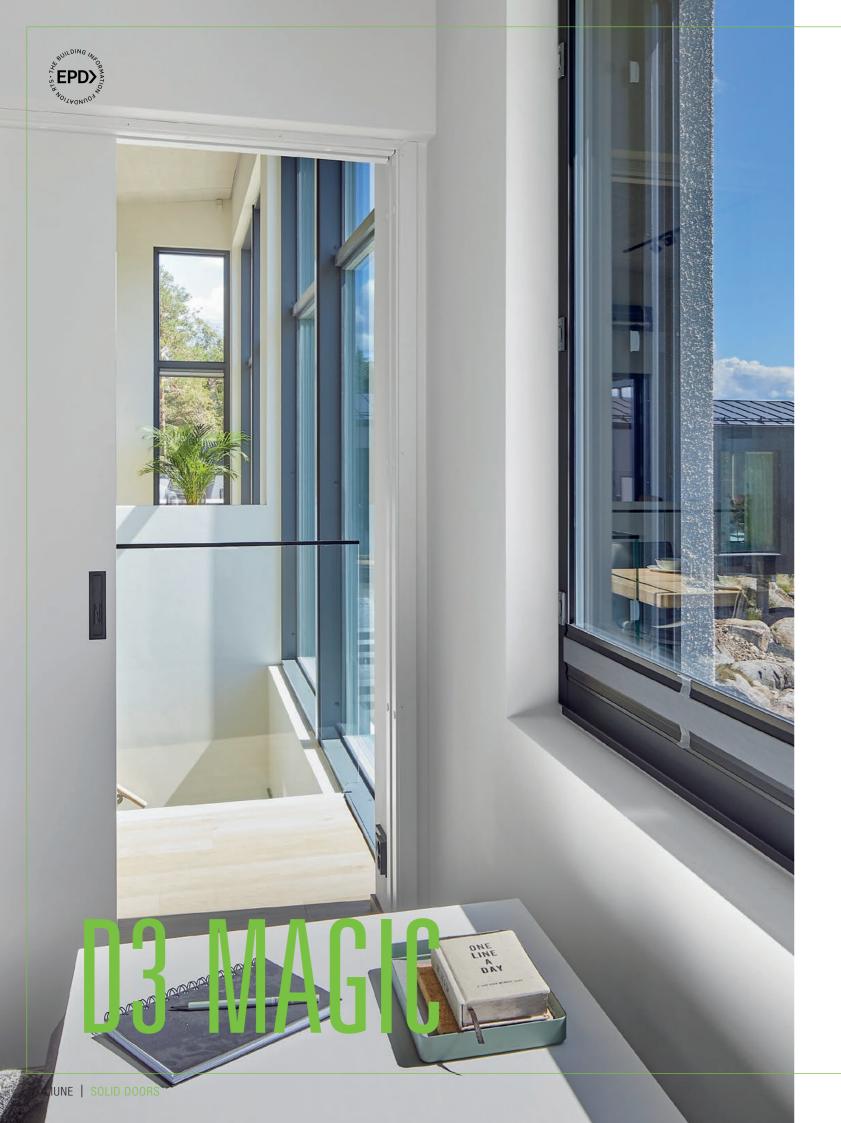
MATERIAL	CHIPBOARD
THICK	27 or 40 mm
SURFACE	LAMINATE
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 23 dB
FEATURES	SCRATCH-RESISTANT



Door	Door leaf width x height				
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**

**Single Door element Double Door element Corner Door element Renovation element Automation element** 



# D3 MAGIC

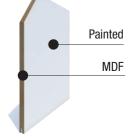
**Silence as a standard.** Inspiration for Liune's most popular door model comes from unobstructed accessibility and fine Nordic design without sacrificing the beauty. Being secure and reliable the solid interior door painted in white is also very silent.





MATERIAL	SOLID MDF
THICK	25 mm
SURFACE	SATIN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 23 dB
FEATURES	MOST POPULAR MODEL





Door	Door leaf width x height				
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**



# D6 MOUNTAIN

Wood brings warmth to your home. Multi-functional white door jambs come standard. Alternatively options are veneer jambs that match the MOUNTAIN door.





MATERIAL	SOLID MDF
THICK	27 mm
SURFACE	VENEER
COLOUR	OAK – BIRCH – WALNUT – PINE
SOUND INSULATION	Rw 23 dB
FEATURES	VENEER JAMB KIT OPTION



Door	Door leaf width x height				
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**



# D13 WAVE

At LIMITED EDITION we have been manufacturing high-quality decorative LIUNE door leafs for your pocket door for over 15 years. Our creativity is LIMITLESS! Feel free to create your own door.





MATERIAL	FREE OF CHOICE
THICK	8-40 mm
SURFACE	ACCORDING TO PLAN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	DEPENDING ON MATERIAL
FEATURES	CREATE YOUR OWN UNIQUE DOOR



glass/mdf



We manufacture the D13 Limited Edition unique door leaf.

combination

Door size	2100	Door leaf wi	dth x height for w 2400	vooden door 2500	2600
3120	2100	2000	2400	2500	2000
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**

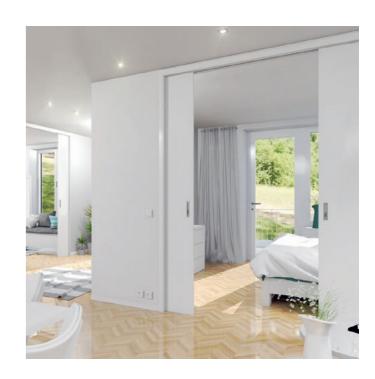
**Single Door element Double Door element Corner Door element** Renovation element **Automation element** 



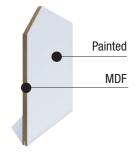
# D16 DESIGN

The high Design-door standard heights of our new door collection mount from 2300, 2400, 2500 and 2600 mm. The door has a fresh white colour. The door jambs of High-Design are the same shade as the door.





MATERIAL	ACCORDING TO DOOR MODEL
THICK	25, 40 mm
SURFACE	ACCORDING TO DOOR MODEL
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	ACCORDING TO DOOR MODEL
FEATURES	AVAILABLE IN DIFFERENT DOOR MODELS



Door		Door leaf width x height				
size	2300	2400	2500	2600		
LI04						
LI05						
LI06						
LI07	731 X 2310					
LI08	831 X 2310	831 X 2410	831 X 2510	831 X 2610		
LI09	931 X 2310	931 X 2410	931 X 2510	931 X 2610		
LI010	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610		
LI011	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610		
11012	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610		

### **COMBINATION ELEMENT:**

Single Door element Double Door element Corner Door element Renovation element Automation element



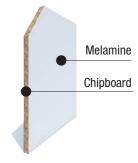
# D17 EFFECT

When you need a durable and long-lasting door leaf. Melamine door is a cost-effective solution.





CHIPBOARD / MELAMINE
25 mm
SATIN
WHITE NCS S0502-Y / RAL 9010
Rw 23 dB
STANDARD COLOUR WHITE



Door	Door leaf width x height				
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**



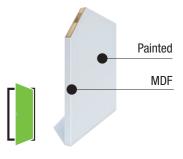
# D19 D00R40

DOOR40 is a smooth painted door with a thickness of 32 mm and is also suitable for a element depth of 66 and 70 mm.





MATERIAL	MASSIVE MDF
THICK	32 mm
SURFACE	SATIN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 23 dB
FEATURES	LIUNE SPACE HINGED DOORS ONLY HANDLE OPTIONS, NO LOCKS



Door		Door leaf width x height			
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06					
LI07	731 X 2060				
LI08	831 X 2060				
LI09	931 X 2060				
LI010	1031 X 2060				
LI011	1131 X 2060				
LI012	1231 X 2060				

### **COMBINATION ELEMENT:**

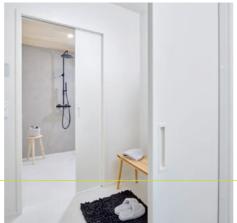
The door materials of
Liune have been
carefully selected taking
the level of usage
in homes into account.



# Wet area and sauna doors







## D5 THEME

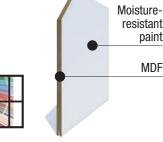
Liune door is never in the way so you can freely place washing machines, cabinets, or other bathroom accessories where you want. D5 THEME of Liune suits perfectly for wet areas.

The door jambs of the Theme are also moisture-resistant.





MATERIAL	SOLID WATERPROOF MDF
THICK	25 mm
SURFACE	MOISTURE RESISTANT SATIN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 23 dB
FEATURES	MOISTURE RESISTANT



Door			or leaf width x he	•	
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

**COMBINATION ELEMENT:** 

Wet area element



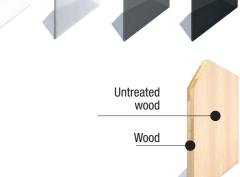
# D11 HEAT

**Finally, a sliding door suitable for a sauna!** Liune Door is a partition door that slides into a structure, which has been carefully designed to give you a lot of additional space to use, and this door type gives you a new kind of door for your sauna and any bathroom which requires more space.





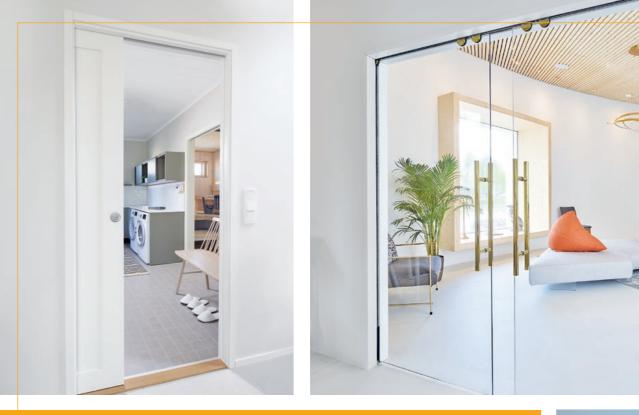
MATERIAL	GLASS / WOOD		
THICK	8, 32 mm		
SURFACE	ACCORDING TO DOOR MODEL		
COLOUR WOOD GLASS	UNTREATED Bright – Opal – Grey Opal – Dark Grey		
SOUND INSULATION	-		
FEATURES	THE STRUCTURE HAS BEEN HUMIDITY TESTED		



Door size	Door leaf width x height 2100
LI07	831 X 1960
LI08	931 X 1960
LI09	1031 X 1960
LI010	1131 X 1960
LI011	1231 X 1960
LI012	1331 X 1960

**COMBINATION ELEMENT:** 

Sauna element



# Panel- and glass doors





## D4 CLASSIC

Traditional ambiance or modern nuance? The milled panel door by Liune can be delivered to the customer in the desired panel option. The white colour creates a clean, pure and safe atmosphere and fits with all kinds of interiors.







**CLASSIC** 

**STYLE** 

**MANSION** 

MATERIAL	SOLID MDF
THICK	25 mm
SURFACE	SATIN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 23 dB
FEATURES	CUSTOMER MILLED OPTIONS ON REQUEST





Door		Door leaf width x height			
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**

Painted

Milled MDF



# D7 LIGHT

Play with colours or enjoy a pure and bright white of Liune that is easy to combine and match to all and any colour in the interior decor. The amount of light openings are 6 or 12, depending on width of the door.





MATERIAL		SOLID MDF / 6 mm Laminated Safety Glass		
THICK		25 mm		
SURFACE		SATIN		
COLOUR	MDF GLASS	WHITE NCS S0502-Y / RAL 9010 BRIGHT - OPAL - DARK GREY		
SOUND INSULATION		Rw 23 dB		
FEATURES		LIO6-LIO7 ONE ROW OF SIX LIGHT OPENINGS LIO8-LIO12 TWO ROWS OF SIX LIGHT OPENINGS		



Door		Do	or leaf width x he	eight	
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06	631 x 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310			
LI09	931 X 2060	931 X 2310			
LI010	1031 X 2060	1031 X 2310			
LI011	1131 X 2060	1131 X 2310			
11012	1231 X 2060	1231 X 2310			

### **COMBINATION ELEMENT:**



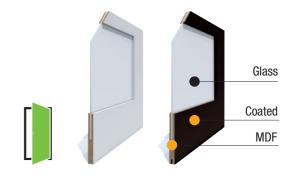
# D8 STAR

**The beautiful panel door** suits ideally a spacious place where the amount of light should be maximized. Different purposes of your home can be taken into account in a way evoking the light to flood into the next room as well.





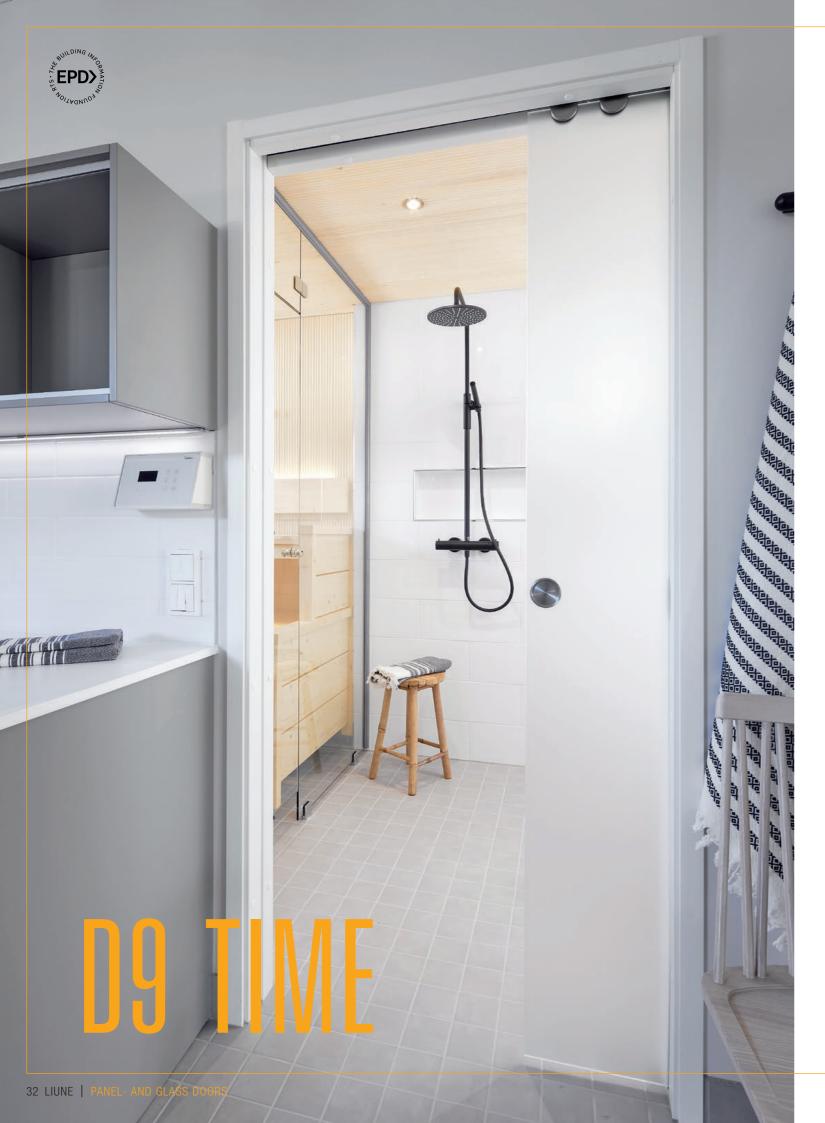
MATERIAL	SOLID MDF / 6 mm Laminated Safety Glass
THICK	32 mm
SURFACE	COATED
COLOUR MDF	WHITE NCS S0502-Y / RAL 9010 BLACK NCS S9000-N / RAL 9005
GLASS	OPAL
SOUND INSULATION	Rw 23 dB
FEATURES	1 TO 4 PANELED GLASS DOOR



Door		Do	or leaf width x he	eight	
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06					
LI07	731 X 2060				
LI08	831 X 2060				
LI09	931 X 2060				
LI010	1031 X 2060				
LI011					
LI012					

### **COMBINATION ELEMENT:**

Glass



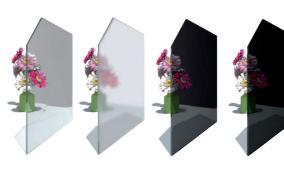
# D9 TIME

Thanks to the embedded handle the glass doors are locked completely inside the wall structure. We recommend the use of a soft closer, for door closing which softens the motion of the door. It is possible to order a tempered laminated safety glass for day nurseries or day-care centers. The standard Liune Door comes as a tempered safety glass.





MATERIAL	TEMPERED SAFETY GLASS
THICK	8 mm
SURFACE	GLASS
COLOUR	BRIGHT – OPAL – Grey Opal – Dark Grey – Black
SOUND INSULATION	Rw 17 dB
FEATURES	LOCKS AND HANDLES



Las

Door		Doo	or leaf width x he	ight	
size	2100	2300	2400	2500	2600
LI04	431 X 2040				
LI05	531 X 2040				
LI06	631 X 2040				
LI07	731 X 2040	731 X 2290			
LI08	831 X 2040	831 X 2290			
LI09	931 X 2040	931 X 2290			
LI010	1031 X 2040	1031 X 2290			
LI011	1131 X 2040				
LI012	1231 X 2040				

### **COMBINATION ELEMENT:**

Single Door element Double Door element Corner Door element Renovation element Automation element



# D10 REFLECT

**Liune brings style to your home,** eases the use of space, and adds wideness to it.

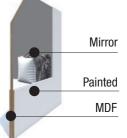
Reflect is a mirrored white panel door. Handles and locks are freely selectable just as the rest of the interior decoration and use of space would call for.





SOLID MDF / 3+3 mm MIRROR
40 mm
SATIN
WHITE NCS S0502-Y / RAL 9010
Rw 22 dB
MIRROR IS ON BOTH SIDES



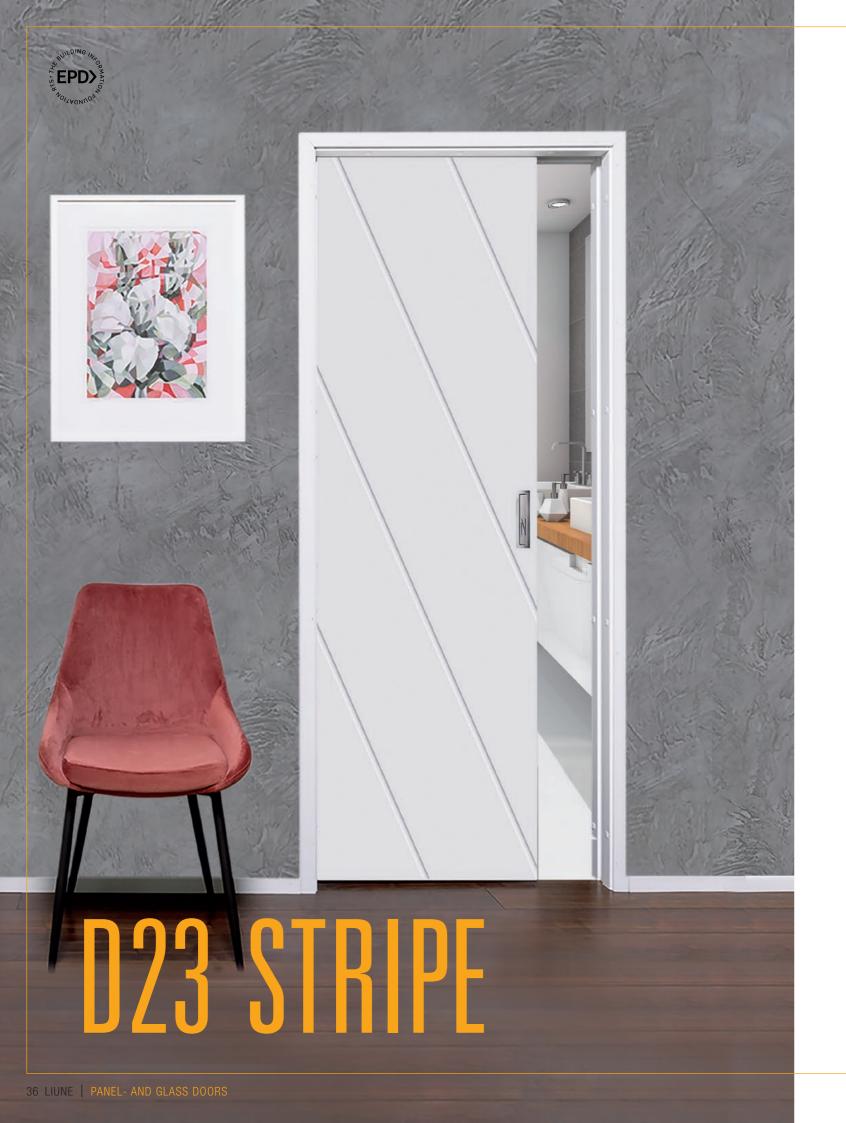


Door		Doo	or leaf width x he	ight	
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310			
LI09	931 X 2060	931 X 2310			
LI010	1031 X 2060	1031 X 2310			
LI011	1131 X 2060	1131 X 2310			
LI012	1231 X 2060	1231 X 2310			

### **COMBINATION ELEMENT:**

**Single Door element Double Door element Corner Door element Renovation element Automation element** 

PANEL- AND GLASS DOORS | LIUNE 35



# D23 STRIPE

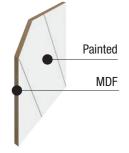
Stripe brings a dynamic and fun touch to the space! It is a stylish and eye-catching sleek smooth painted door with a milled pattern. The Liune Door and the hinged doors of the Liune Space collection form together a dynamic continuum in space and moment. There are several handle and lock options.





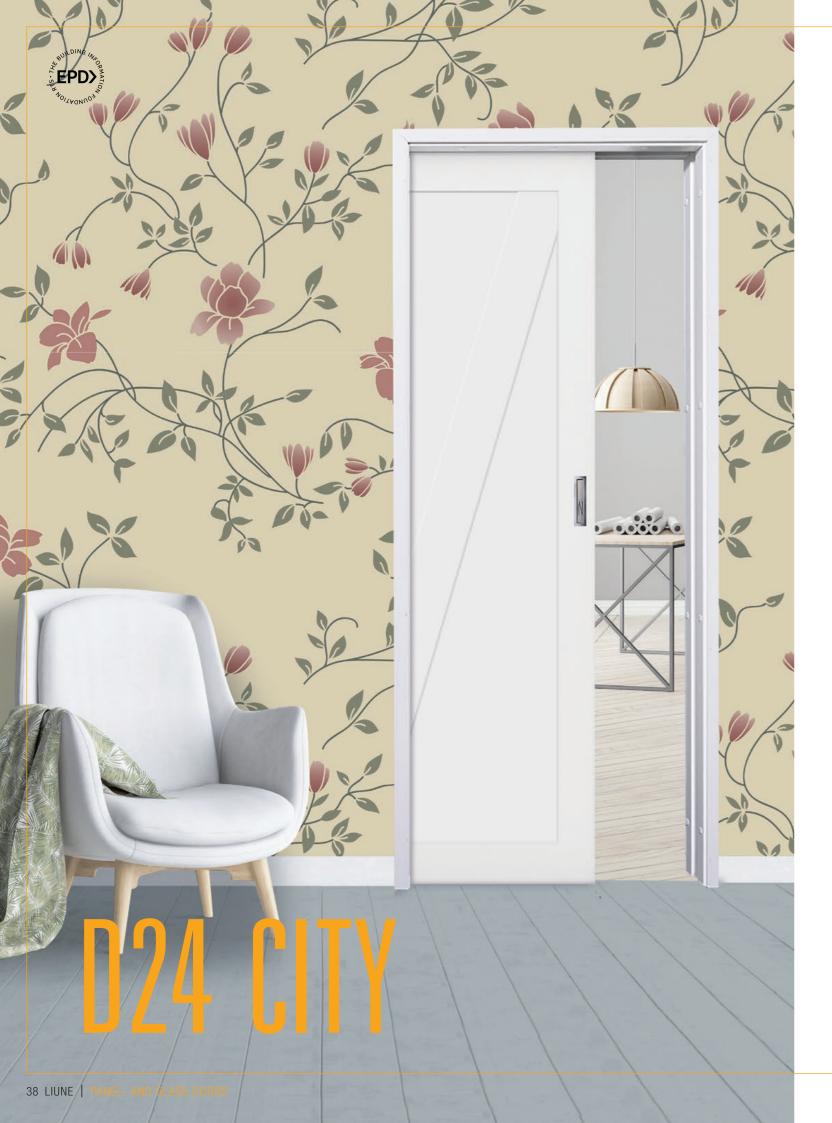
MATERIAL	SOLID MDF
THICK	25 mm
SURFACE	SATIN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 22 dB
FEATURES	MILLED PATERN





Door		Doc	or leaf width x he	ight	
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**



# D24 CITY

**Liune's trendy CITY LOFT** is a white or alternatively black door model smoothed into an urban model, and when timelessness is desired, CITY is the right choice. The diagonal wood of the model is delivered as a separate piece and attached on the site.

CITY is a high-quality solid wood frame door for dry interiors.





MATERIAL	SOLID MDF
THICK	32 mm
SURFACE	COATED
COLOUR	WHITE NCS S0502-Y / RAL 9010 BLACK NCS S9000-N / RAL 9005
SOUND INSULATION	Rw 22 dB
FEATURES	YOU CAN CHOOSE THE DIRECTION OF THE DIAGONAL WOOD PIECE.



Door		Doc	or leaf width x he	ight	
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06					
LI07	731 X 2060				
LI08	831 X 2060				
LI09	931 X 2060				
LI010	1031 X 2060				
LI011					
LI012					

### **COMBINATION ELEMENT:**



# **D25 J0Y**

The white solid door Joy creates a cozy atmosphere in the space. A beautiful panel door is the right choice that fits many different interiors. Door Joy is also available in stylish black.

A black panel door is always a trendy choice.





MATERIAL	SOLID MDF
THICK	32 mm
SURFACE	COATED
COLOUR	WHITE NCS S0502-Y / RAL 9010 BLACK NCS S9000-N / RAL 9005
SOUND INSULATION	Rw 22 dB
FEATURES	TRENDY CHOICE



Door		Do	or leaf width x he	ight	
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06					
LI07	731 X 2060				
LI08	831 X 2060				
LI09	931 X 2060				
LI010	1031 X 2060				
LI011					
LI012					

### **COMBINATION ELEMENT:**



# D26 SMILE

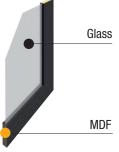
**The solid SMILE door** is equipped with stylish opal glass, which brings light and spaciousness. A stylish frame in either white or black runs around the door model's edges.





MATERIAL	SOLID MDF
THICK	32 mm
SURFACE	COATED
COLOUR MDF	WHITE NCS S0502-Y / RAL 9010 BLACK NCS S9000-N / RAL 9005
GLAS	S BRIGHT – OPAL
SOUND INSULATION	ON Rw 23 dB
FEATURES	LIGHT AND SPACIOUSNESS





Door		Do	oor leaf width x he	eight	
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06					
LI07	731 X 2060				
LI08	831 X 2060				
LI09	931 X 2060				
LI010	1031 X 2060				
LI011					
11012					

### **COMBINATION ELEMENT:**



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# Special doors









## D18 CALM

### A pocket door with sound insulation Rw 32 dB.

The structure of the door is a special dB-structure. When the door is closed inside the counter-jamb, the seal threshold falls automatically from the door in place.



#### DOOR

The door is specially manufactured from homogenous MDF-material. When the door is closed inside the counter jamb, a seal treshold falls automatically from the bottom of the door leaf closing the gap between it and the floor. Special orders can be made with doors and jamb covers in different colours or with different plating.

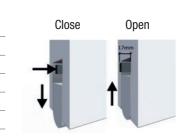
#### **COVERING JAMBS**

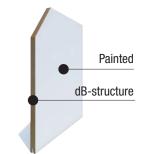
The covering jambs are specially manufactured with sound-proofing brushes. The standard colour of the covering jambs are Liune white, NCS 0502-Y (RAL 9010), as is the door leaf. The gloss level is satin.

#### ELEMENT

After installing plasterboards, and before the installation of the door leaf, acoustic wool is installed in the wall element. The acoustic wool is included in the delivery.

MATERIAL	SPECIAL MADE DB DOOR
THICK	25 mm
SURFACE	SATIN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 32 dB
FEATURES	HIGH SOUND INSULATION







Door		Do	or leaf width x he	eight	
size	2100	2300	2400	2500	2600
LI04					
LI05					
LI06					
LI07	781 X 2060				
LI08	881 X 2060				
LI09	981 X 2060				
LI010	1081 X 2060				
LI011	1181 X 2060				
LI012	1281 X 2060				

**COMBINATION ELEMENT:** 

Single door element 95 mm



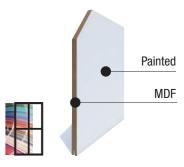
# D22 SAFE

**Liune SAFE is** developed for premises where it is important to prevent the occurrence or growth of microflora. Liune SAFE suits hospitals, kindergartens, schools but also premises within the food industry and restaurants. The door, jamb kit and handles have antibacterial surfaces.





MATERIAL	SOLID MDF
THICK	25 mm
SURFACE	ANTIBACTERIAL SATIN
COLOUR	WHITE NCS S0502-Y / RAL 9010
SOUND INSULATION	Rw 23 dB
FEATURES	ANTIBACTERIAL DOOR, JAMB KIT AND HANDLES



Door	Door leaf width x height				
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**

Single Door element Double Door element Renovation element Automation element

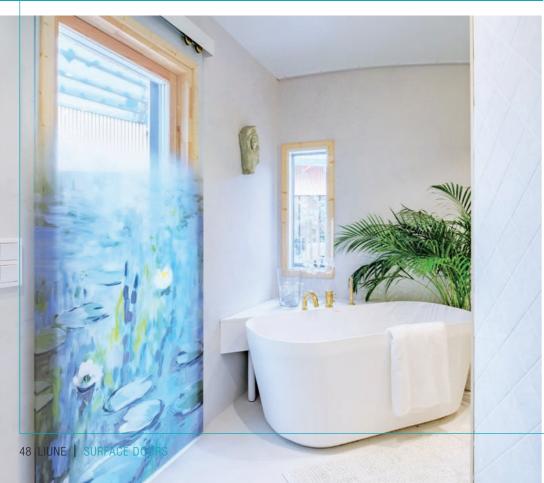
SPECIAL DOORS | LIUNE 47





# Surface doors









# D15 BASIC SURFACE

**The surface-mounted sliding door from Liune** is to be installed hanging on the wall. The surface system includes a door leaf and the installation package. The door and the panel for the sliding track can be tinted to match your interior design plans.





MATERIAL	ALL MDF DOOR MODELS
THICK	25-40 mm
SURFACE	ACCORDING TO DOOR MODEL
COLOUR	ACCORDING TO DOOR MODEL
SOUND INSULATION	-
FEATURES	PANEL IS STANDARD WHITE,
	TIKKURILA'S FULL COLOUR
	RANGE IS AVAILABLE

Door size	Door opening	Door leaf width 2100	x height MDF 2300
LI07	700	780 X 2135	780 X 2335
LI08	800	880 X 2135	880 X 2335
LI09	900	980 X 2135	980 X 2335
LI010	1000	1080 X 2135	1080 X 2335
LI011	1100	1180 X 2135	1180 X 2335
LI012	1200	1280 X 2135	1280 X 2335
LI013	1300	1380 X 2135	1380 X 2335
LI014	1400	1480 X 2135	1480 X 2335

MATERIAL	TEMPERED SAFETY GLASS
THICK	8 mm
SURFACE	GLASS
COLOUR	BRIGHT – OPAL – GREY OPAL – Dark Grey – Black
SOUND INSULATION	-
FEATURES	-

Door	Door	Door leaf width x	· ·
size	opening	2100	2300
LI07	700	780 X 2100	780 X 2300
LI08	800	880 X 2100	880 X 2300
LI09	900	980 X 2100	980 X 2300
LI010	1000	1080 X 2100	1080 X 2300
LI011	1100	1180 X 2100	
LI012	1200	1280 X 2100	
LI013	1300		
LI014	1400		



# D15 SURFACE DECORATION

The surface-mounted sliding door from Liune is to be installed hanging on the wall.

The surface system includes a door leaf and the installation package. Technical implementation of Liune guarantees a beautiful light result.





MATERIAL	ALL MDF DOOR MODELS
THICK	32-40 mm
SURFACE	ACCORDING TO DOOR MODEL
COLOUR	ACCORDING TO DOOR MODEL
SOUND INSULATION	-
FEATURES	BLACK RAIL



Door size	Door opening	Door leaf width x height 2100
LI07	700	780 X 2135
LI08	800	880 X 2135
LI09	900	980 X 2135
11010	1000	1080 X 2135

Matt black hanging rail and brackets with black

CITY Loft door.



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# Art and print doors

Magnetic plate with image is easy to change.





# D14 MY LIUNE

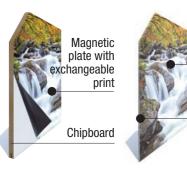
A picture or photo printed on a solid door surface. What an incredible way to get a door just for you. Choose from our collection or send your own picture. The material requirement of the final printed picture is CMYK. Formats: jpg, tiff or eps. The picture has to be 1:1 in size 300 dpi to get the material printable.





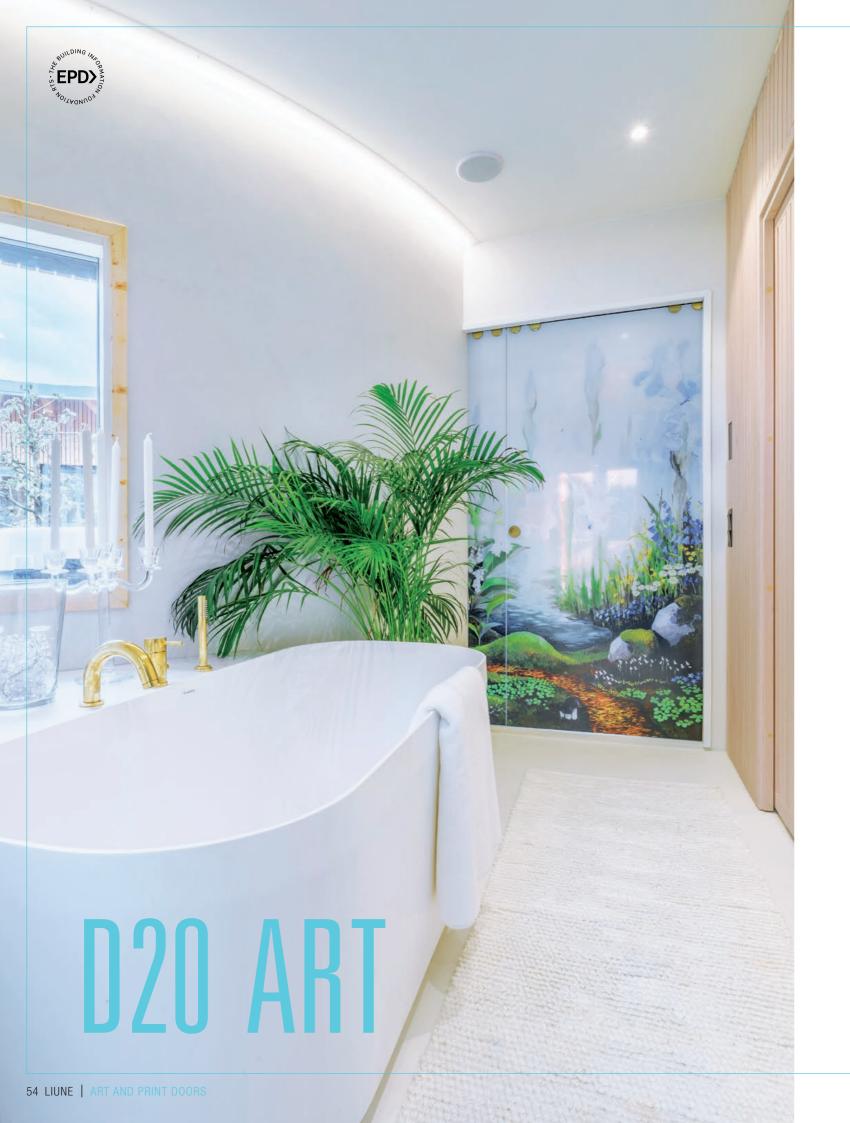
MATERIAL	SOLID MDF
THICK	25 mm
COLOUR	PRINT ON THE DOOR
MATERIAL	CHIPBOARD
THICK	27 mm
COLOUR	PRINT ON MAGNETIC PLATE
FEATURES	PRINT IS EXCHANGEABLE
MATERIAL	TEMPERED SAFETY GLASS
THICK	8 mm
COLOUR	BRIGHT





r		
c h	1	Print
e nt	M	
		Glass
d –		

Door	Door leaf width x height MDF / CHIPBOARD					Door leaf width	x height GLASS
size	2100	2300	2400	2500	2600	2100	2300
LI04							
LI05							
LI06	631 X 2060					631 X 2040	
LI07	731 X 2060	731 X 2310				731 X 2040	731 X 2290
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610	831 X 2040	831 X 2290
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610	931 X 2040	931 X 2290
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610	1031 X 2040	1031 X 2290
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610	1131 X 2040	
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610	1231 X 2040	



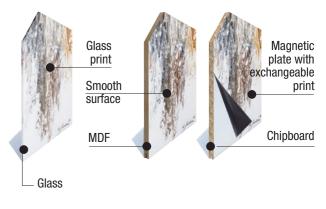
# D20 ART

**The Liune ART -door collection** brings art to everyday life in a unique way. The deepest purpose of art is to create experiences and feelings, but art does not just have to hang on the wall, it can also be present at home in the decoration, textiles, and even in surprising places.





MATERIAL	MASSIVE MDF
THICK	25 mm
COLOUR	PRINT ON THE DOOR
MATERIAL	CHIPBOARD
THICK	27 mm
COLOUR	PRINT ON MAGNETIC PLATE
FEATURES	PRINT IS EXCHANGEABLE
MATERIAL	TEMPERED SAFETY GLASS
THICK	8 mm
COLOUR	BRIGHT



Door size	Door leaf width x height MDF / CHIPBOARD 2100	Door leaf width x height GLASS 2100 2300	
LI06		631 X 2040	
LI07	731 X 2060	731 X 2040	731 X 2290
LI08	831 X 2060	831 X 2040	831 X 2290
LI09	931 X 2060	931 X 2040	931 X 2290
LI010	1031 X 2060	1031 X 2040	1031 X 2290
LI011	1131 X 2060	1131 X 2040	
LI012	1231 X 2060	1231 X 2040	

### **COMBINATION ELEMENT:**

Single Door element
Double Door element
Corner Door element
Renovation element
Automation element



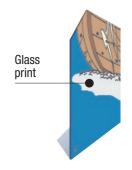
## MOOMIN BY LIUNE

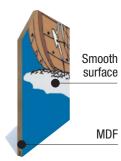
**Beloved Moomins now have adventures in Liune doors.** The Moomin collection offers classics and newer Moomin-themed pictures in colour and black and white.





MATERIAL	SOLID MDF, GLASS
THICK	8-25 mm
SURFACE	ACCORDING TO DOOR MODEL
COLOUR	WHITE/PRINT
SOUND INSULATION	ACCORDING TO DOOR MODEL
FEATURES	MOOMIN PRINT ON THE DOOR





Door size	Door leaf width x height MDF 2100	Door leaf width a 2100	x height GLASS 2300
LI06		631 X 2040	
LI07	731 X 2060	731 X 2040	731 X 2290
LI08	831 X 2060	831 X 2040	831 X 2290
LI09	931 X 2060	931 X 2040	931 X 2290
LI010	1031 X 2060	1031 X 2040	1031 X 2290
LI011	1131 X 2060	1131 X 2040	
11012	1231 X 2060	1221 V 2040	

### **COMBINATION ELEMENT:**

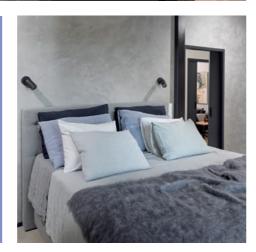
Single Door element
Double Door element
Corner Door element
Renovation element
Automation element

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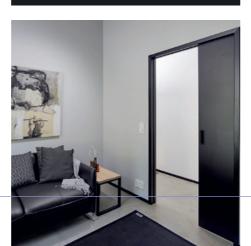




# Liune black



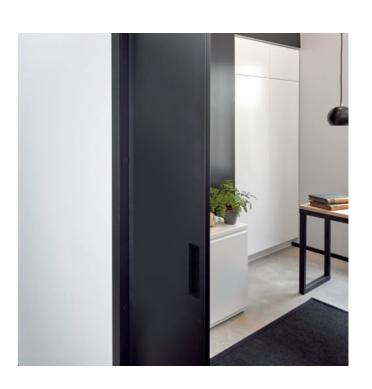
Door, jambs and handles — everything black.



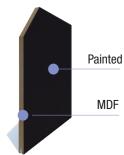
# D21 BLACK MDF

When you don't want to compromise on style. Liune's most popular door model is available in black. The door design ensures Liune quality by improving the accessibility and freeing the spaces. LIUNE BLACK is the high-quality and reliable choice made by the style-conscious designer. A black solid door, handles and jamb kit.





MATERIAL	SOLID MDF
THICK	25 mm
SURFACE	SATIN
COLOUR	BLACK NCS S9000-N / RAL 9005
SOUND INSULATION	Rw 23 dB
FEATURES	BLACK JAMBS



Door	Door leaf width x height				
size	2100	2300	2400	2500	2600
LI04	431 X 2060				
LI05	531 X 2060				
LI06	631 X 2060				
LI07	731 X 2060	731 X 2310			
LI08	831 X 2060	831 X 2310	831 X 2410	831 X 2510	831 X 2610
LI09	931 X 2060	931 X 2310	931 X 2410	931 X 2510	931 X 2610
LI010	1031 X 2060	1031 X 2310	1031 X 2410	1031 X 2510	1031 X 2610
LI011	1131 X 2060	1131 X 2310	1131 X 2410	1131 X 2510	1131 X 2610
LI012	1231 X 2060	1231 X 2310	1231 X 2410	1231 X 2510	1231 X 2610

### **COMBINATION ELEMENT:**





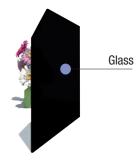
# D21 BLACK GLASS

When you don't want to compromise on style. The door design ensures Liune quality by improving the accessibility and freeing the spaces. LIUNE BLACK is the high-quality and reliable choice made by the style-conscious designer. A black glass door, handles and jamb kit.





MATERIAL	TEMPERED SAFETY GLASS
THICK	8 mm
SURFACE	GLASS
COLOUR	DARK BLACK GLASS
SOUND INSULATION	Rw 17 dB
FEATURES	BLACK JAMBS



Door	Door leaf width x height				
size	2100	2300	2400	2500	2600
LI04	431 X 2040				
LI05	531 X 2040				
LI06	631 X 2040				
LI07	731 X 2040	731 X 2290			
LI08	831 X 2040	831 X 2290			
LI09	931 X 2040	931 X 2290			
LI010	1031 X 2040	1031 X 2290			
LI011	1131 X 2040				
LI012	1231 X 2040				

### **COMBINATION ELEMENT:**

Single Door element Double Door element Corner Door element Renovation element Automation element



# LIUNE MEASUREMENTS

Select the element on the preferred door size or on the maximum room available for your element at your project. There are elements in five different depths, 66, 70, 75, 95, 120 mm. Combine the door with the element that suits your needs.

We have the following elements, single door element, double door element, corner element, renovation element, automation element, decibel element and sauna element.





**SINGLE DOOR & ELEMENT** 

**DOUBLE DOOR & ELEMENT** 

Door size	Door opening**	Element width x height	Installation opening width x heigh	Door leaf t* width x height
SINGLE D	OOR			
LI06	610	1335 / 2130	1350 / 2170	631 2060
LI07	710	1535 / 2130	1550 / 2170	731 2060
LI08	810	1735 / 2130	1750 / 2170	831 2060
LI09	910	1935 / 2130	1950 / 2170	931 2060
LI010	1010	2135 / 2130	2150 / 2170	1031 2060
LI012	1210	2535 / 2130	2550 / 2170	1231 2060
DOUBLE D	00R			
LI08	834	1738 / 2130	1758 / 2170	431+431 2060
LI010	1034	2138/ 2130	2158 / 2170	531+531 2060
LI012	1234	2538 / 2130	2558 / 2170	631+631 2060
LI014	1434	2938 / 2130	2958 / 2170	731+731 2060
LI016	1634	3338 / 2130	3358 / 2170	831+831 2060
LI018	1834	3738 / 2130	3758 / 2170	931+931 2060
LI020	2034	4138 / 2130	4158 / 2170	1031+1031 2060

#### **DOOR OPENING**

Door opening width is the same for doors with 2100-2600 mm height.

\*)Floor installation has been taken into account with 40 mm extra height.

\*\*)With embedded handles the door leaf can be fully concealed by sliding it into the wall structure, protruding handles reduce the door opening by 100 mm.

LIUNE DOOR 63

# SINGLE DOOR ELEMENT

The element is delivered welded in two parts, the two parts are attached together on site. Besides that only the sliding track, door and jamb kit need to be installed on site.



### LIUNE ELEMENT wooden door



**WET AREA ELEMENT** 

wooden door wet area



**GLASS ELEMENT** 

glass door wet area



MATERIAL	WELDED GALVANIZED STEEL WITH ALUMINIUM TRACK				
DOOR	ELEMENT	WOODEN DOOR	GLASS DOOR		
	66	25-32 mm	8 mm		
	70	25-32 mm	8 mm		
	75	25-32-40 mm	8 mm		
	8 mm				
	120	25-32-40 mm	8 mm		
FEATURES	SPACE FOR ELECTRICAL CONDUIT IN ELEMENT 95 AND 120				

Element	Element width x height				
size	2100	2300	2400	2500	2600
LI06	1335 X 2130				
LI07	1535 X 2130	1535 X 2380			
LI08	1735 X 2130	1735 X 2380	1735 X 2480	1735 X 2580	1735 X 2680
LI09	1935 X 2130	1935 X 2380	1935 X 2480	1935 X 2580	1935 X 2680
LI010	2135 X 2130	2135 X 2380	2135 X 2480	2135 X 2580	2135 X 2680
LI011	2335 X 2130	2335 X 2380	2335 X 2480	2335 X 2580	2335 X 2680
LI012	2535 X 2130	2535 X 2380	2535 X 2480	2535 X 2580	2535 X 2680

# DOUBLE DOOR FIFMENT

The element is delivered welded in three parts, the three parts are attached together on site. Besides that only the sliding track, door and jamb kit need to be installed on site.



wooden door



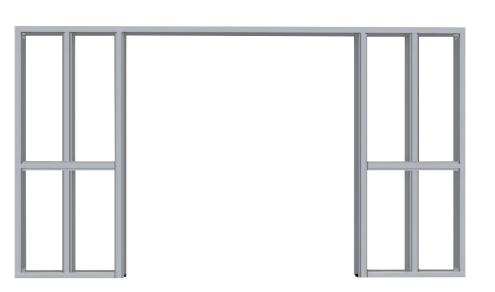
**WET AREA ELEMENT** wooden door

wet area



**GLASS ELEMENT** glass door

wet area



MATERIAL	WELDED GALVANIZED STEEL WITH ALUMINIUM TRACK				
DOOR	ELEMENT	WOODEN DOOR	GLASS DOOR		
	66	25-32 mm	8 mm		
	70	25-32 mm	8 mm		
	75	25-32-40 mm	8 mm		
	95	25-32-40 mm	8 mm		
	120	25-32-40 mm	8 mm		
FFATURES	SPACE FOR FLE	CTRICAL CONDUIT IN FLEM	FNT 95 AND 120		

Element size	Element width x height 2100 2300 2400 2500 2600					Door size
LI08	1738 X 2130					2 X LI04
LI010	2138 X 2130					2 X LI05
LI012	2538 X 2130					2 X LI06
LI014	2938 X 2130	2938 X 2380				2 X LI07
LI016	3338 X 2130	3338 X 2380	3338 X 2480	3338 X 2580	3338 X 2680	2 X LI08
LI018	3738 X 2130	3738 X 2380	3738 X 2480	3738 X 2580	3738 X 2680	2 X LI09
LI020	4138 X 2130	4138 X 2380	4138 X 2480	4138 X 2580	4138 X 2680	2 X LI010

OOR	ELEMENT	WOODEN DOOR	GLASS DOOR	
	66	25-32 mm	8 mm	
	70	25-32 mm	8 mm	66
	75	25-32-40 mm	8 mm	70
	95	25-32-40 mm	8 mm	75
	120	25-32-40 mm	8 mm	95
ATURES	SPACE FOR ELE	CTRICAL CONDUIT IN ELEM	ENT 95 AND 120	120

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# CORNER ELEMENT

The element is delivered welded in three parts, the three parts are attached together on site. Besides that only the sliding track, doors and jamb kit need to be installed on site.



## CORNER LIUNE ELEMENT wooden door



**CORNER WET AREA ELEMENT** 

wooden door wet area



CORNER GLASS ELEMENT

glass door wet area



75\*

MATERIAL	WELDED GALVANIZED STEEL WITH ALUMINIUM TRACK					
D00R	ELEMENT	WOODEN DOOR	GLASS DOOR			
	75	40 mm	8 mm			
	95	40 mm	8 mm			
FEATURES	SPACE FOR ELECTRICAL CONDUIT IN ELEMENT 95					

Element		E	lement width x height			Door
size	2100	2300	2400	2500	2600	size
LI014	1520 X 1480 X 2130	1520 X 1480 X 2380				2 X LI07
LI016	1720 X 1680 X 2130	1720 X 1680 X 2380	1720 X 1680 X 2480	1720 X 1680 X 2580	1720 X 1680 X 2680	2 X LI08
LI018	1920 X 1880 X 2130	1920 X 1880 X 2380	1920 X 1880 X 2480	1920 X 1880 X 2580	1920 X 1880 X 2680	2 X LI09
LI020	2120 X 2080 X 2130	2120 X 2080 X 2380	2120 X 2080 X 2480	2120 X 2080 X 2580	2120 X 2080 X 2680	2 X LI010

<sup>\*75</sup> mm element width -20 mm example LIO14 x 2100 is 1500 x 1480 x 2130.

# RENOVATION ELEMENT

Renovation elements are supplied without the counter stud so that the space used for element installation is maximized. The element is delivered welded in two parts, the two parts are attached together on site. Besides that only the sliding track, door and jamb kit need to be installed on site.



LIUNE ELEMENT

wooden door



**WET AREA ELEMENT** 

wooden door wet area



**GLASS ELEMENT** 

glass door wet area



MATERIAL	WELDED GALVA	ANIZED STEEL WITH ALUMIN	IUM TRACK	
DOOR	ELEMENT	WOODEN DOOR	GLASS DOOR	
	66	25-32 mm	8 mm	
	70	25-32 mm	8 mm	
	75	25-32-40 mm	8 mm	
	95	25-32-40 mm	8 mm	
	120	25-32-40 mm	8 mm	
FEATURES	SPACE FOR ELECTRICAL CONDUIT IN ELEMENT 95 AND 120			

66 70	D <sup>2</sup>
75 95 120	dy.

Element	Element width x height				
size	2100	2300	2400	2500	2600
LI06	1280 X 2130				
LI07	1480 X 2130	1480 X 2380			
LI08	1680 X 2130	1680 X 2380	1680 X 2480	1680 X 2580	1680 X 2680
LI09	1880 X 2130	1880 X 2380	1880 X 2480	1880 X 2580	1880 X 2680
LI010	2080 X 2130	2080 X 2380	2080 X 2480	2080 X 2580	2080 X 2680
LI011	2280 X 2130	2280 X 2380	2280 X 2480	2280 X 2580	2280 X 2680
LI012	2480 X 2130	2480 X 2380	2480 X 2480	2480 X 2580	2480 X 2680

66 LIUNE | ELEMENTS | LIUNE 67

# AUTOMATION ELEMENT

The element is delivered welded in one part. Besides that only the sliding track, door and jamb kit need to be installed on site. All parts of sliding door mechanism are already installed to the sliding track.

Automation is switched on in combination with the other electrical work.



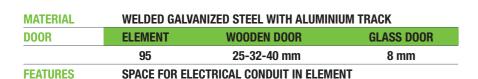
LIUNE ELEMENT wooden door



GLASS ELEMENT glass door wet area



95





# SAUNA ELEMENT

The element is delivered welded in two parts, the two parts are attached together on site.

Besides that only the sliding track, door and jamb kit need to be installed on site.





MATERIAL	WELDED GALVANIZED STEEL WITH ALUMINIUM TRACK					
DOOR	ELEMENT WOODEN DOOR GLASS DOOR					
	95	32 mm	8 mm			
	120	32 mm	8 mm			
FEATURES	THE STRUCTURE HAS BEEN HUMIDITY TESTED					



Element	Element width x height						
size	2100	2300	2400	2500	2600		
LI06							
LI07							
LI08	1735 X 2130						
LI09	1935 X 2130						
LI010	2135 X 2130						
LI011	2335 X 2130						
LI012	2535 X 2130						

68 LIUNE | ELEMENTS | LIUNE 69

# TECHNICAL FEATURES

#### **ELECTRICAL INSTALLATIONS**

Liune's wet area 95-120 mm element is prepared for electrical conduits already at the factory. The profile forms an electrical conduit tube where the cables can be installed safely.

#### **PARTITION WALL PANELLING**

Boards intended for wet areas should be used in the wet room panelling according to the manufacturer's instruction. The door element can be panelled with wet area boards or cement based boards.

#### **PLUMBING**

Plumbing can also be fitted into the Liune element if the element depth is 120 mm.



# LIUNE-JAMB KIT

The Liune Door Jambs are pre cut to fit the Liune doors perfectly and together they create a stunning stylish result.

Depending on the chosen door model we have different types of door jambs. The standard door jamb is satin white (NCS S0502-Y /RAL 9010) painted mdf. As an alternative Tikkurila's full colour range is available. The standard dimension is for one plasterboard per side.

### LIUNE JAMBS

Smooth and beautiful door jambs.

### LIUNE JAMBS BLACK

Smooth and beautiful jambs in black.

### **SURFACE JAMBS**

The surface jambs and slender also hide the boarding edges at once. No separate surface moulding is required. The jambs are pre-cut to miter.

### **GLASS JAMBS**

Door jambs for the glass door.

### **VENEERED JAMBS**

The jambs are delivered on order with different wood veneers.

### **DECIBEL JAMBS**

Door jambs special for door D18 CALM in combination with the decibel element.

## SAUNA JAMBS

The sauna door jambs are made of thermal aspen. The increased wall depth due to tiling has been taken into account.

## **WET AREA JAMBS**

Moisture resistant paint protected door jambs for splash fee spaces.

### ANTIBACTERIAL JAMBS

Door jambs with anti-bacterial surface special for door D22 SAFE.

### **MAGNETIC JAMBS**

Fast and easy installation. Very smooth result.

70 LIUNE | TECHNICAL FEATURES

# LIUNE-HANDLES

Thanks to the embedded handles Liune Door hides completely inside the wall.

The protruding handles in the collection remain visible, taking approx. 10 cm from the door opening.

## **WOODEN DOOR**



#### **AUNE 60 mm**



LYRA 60 mm LEO 46 mm



\*All RAL- and NCS-colours

LUNA 50 mm





LIVIA 60 mm



## **GLASS DOOR**







LUCKY 60 mm



72 LIUNE | HANDLES | LIUNE 73

# LIUNE-LOCKS

Thanks to the embedded locks Liune Door hides completely inside the wall. The protruding locks in the collection remain visible, taking approx. 10 cm from the door opening.

## **WOODEN DOOR**

L4 60 mm

L10 60 mm

L12 60 mm

L13 60 mm





**BLACK** 

**STAINLESS** STEEL



GOLD

## BATHROOM LOCK

L11 60 mm

L11\_1 60 mm

L11\_2 60 mm

L11\_3 60 mm



CHROME







ALL LOCKS ABOVE ARE AVAILABLE FOR 25 mm AND 40 mm DOORS

Locks for 40 mm doors come with Abloy-lock case 4249















MATT CHROME

**STAINLESS** STEEL

WHITE

L1 46 mm

L1 46 mm

**CHROME** 

Locks for 25 mm doors come with a hatch.

L1 46 mm







**BLACK** 



GOLD

STAINLESS STEEL



Abloy-lock case 4249

### **WOODEN DOOR**



L2

STAINLESS STEEL

L3 ILOG



L2

**BLACK** 

L3 ILOG





**CHROME** 



STAINLESS STEEL

L3 ILOG



**BLACK** 

ALL LOCKS ABOVE ARE AVAILABLE FOR 25 mm AND 40 mm DOORS.

### **L8 MAGNETIC LOCK**





Meets high security requirements (e.g. bank branches). Lock and converter for solid 40 mm wooden doors, allows code locking or electronic key for electronic access control (not incl).

**L8 CODE LOCK** 





Electronic key operated locking system. (Option for L8 magnetic lock).

## **GLASS DOOR**

L5 RECESSED



**CHROME** MATT CHROME STAINLESS STEEL

### **L6 PROTRUDING**



**CHROME** MATT CHROME GOLD STAINLESS STEEL

**L9 PROTRUDING** 



**BLACK** STAINLESS STEEL

74 LIUNE | LOCKS LOCKS | LIUNE 75

# HANULE ANU LUCK

## COMBINATION

Liune doors are not complete without the right door furniture. In addition, Liune door furniture will assist in seamlessly blending your interior design from room to room.

## WOODEN DOOR HANDLE AND LOCK IDEAS











Liune matt chrome L4 chrome



Liune black L10 black





**Aune black** L10 black







Leo chrome L4 chrome



Line black L2 black





Line chrome L4 chrome





Lyra stainless steel L3 stainless steel





L2 stainless steel

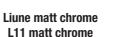
## BATHROOM WOODEN DOOR HANDLE AND LOCK IDEAS





Aune white

L11 white







Leo chrome

L1 chrome

Liune gold L1 gold





















Liune white L11 white









Line chrome L1 chrome



Laura chrome L11 chrome

## A LOCK IS AT SAME TIME A GLASS DOOR HANDLE

Lyra stainless steel

L11 stainless steel



L5 chrome



L6 matt chrome







L9 stainless steel

L6 gold

Laura stainless steel

L3 chrome

# LIUNE-ACCESSORIES

### SOFT CLOSER

The soft closer softens the closing of the door by slowing down the door's movement while closing. It is compatible with all the different elements depths. For double doors we recommend Liune synchronization.

## LIUNE SYNCHRONIZATION

For the Liune double door element there is a possibility to buy the Liune synchronization mechanism. When manually moving one door leaf, the other door leaf moves at the same time.

### LIUNE AUTOMATION

Liune sliding door automation empowers perfect accessibility, optimal operation, durability and safety.

The machinery parts are pre-installed in the automation element. The sliding door is programmed to operate at a constant speed and comes standard with a pushbutton. Remote control and a motion sensor are also available.

## LIUNE SUPPORT PLATES

Support plates ensure that you can attach for example a cupboard where the Liune element is. There are two different sizes available 2100 x 150 x 1 mm and 1200 x 1250 x 1,5 mm.

### LIUNE COVER PLATES

Cover plates protect the door for minor damages. The height is 400 mm and there are four different widths: 800, 900, 1000 and 1200 mm.

### LIUNE INSTALLATION BLOCKS

The element needs to be installed at the same height as the final height of the floor. When installing the element the element has to be lifted the same height as the floor which will be installed later on. There are installation blocks in 4 different heights 10, 15, 20 and 40 mm.

### LIUNE THRESHOLD

- Flexible threshold.
- Bathroom threshold.

## LIUNE CORNER PROFILE

Stainless steel corner profile 15 x 15 x 1500 mm.

## PARTITION WALL PROFILES

- Partition stud 66, 70, 75, 95 or 120 mm
   pieces 2600 or 3000 mm.
- Partition runner 66, 70, 75, 95 or 120 mm
   2 pieces 3000 mm.
- Foam tape 40 x 3 mm

# LIUNE-PROPERTIES

### POP-UP LATCH

Liune doors slide completely inside the wall when the door is equipped with an embedded handle. A pop-up latch is embedded at handle height in the rear edge of all wooden doors. In glass doors the pop-up latch is placed on top of the door. The latch locks the door inside the element and helps the door to pop out from the wall when the door is closed.

- 1. Free passage is obtained by lightly pushing the edge of the door leaf at handle height.
- The door is released from the wall by pushing again at handle height, the handle will be partly visible.
- 3. By pulling the handle the door moves parallel with the wall.

## MAINTENANCE

No maintenance is needed for the door element.

The door leaf and door jambs can be wiped with mild, non-abrasive detergents.

By removing the door jambs it is possible to replace the door leaf, pop up latch, wheels and soft closer if necessary.









78 LIUNE | ACCESSORIES | LIUNE 79

# LIUNE-DELIVERY

# LIUNE-INSTALLATION

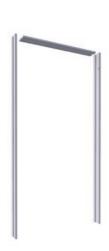
Liune Pocket Doors are easy to install both for do-it-yourself and professional builders.



DOOR



**ELEMENT** 



**JAMB KIT** 



**ACCESSORIES** 

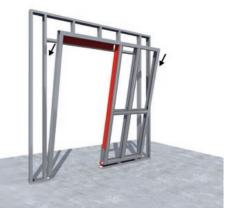


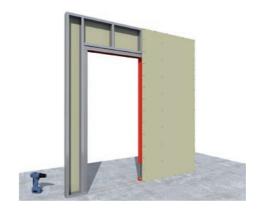
**INSTALLATION KIT** 



INSTALLATION INSTRUCTIONS









- 1. Build the partition wall based om the dimensions of the chosen element.
- 2. Assemble and install the element.
- 3. Cover the element and partition wall with plasterboard.
- 4. After finishing the partition wall according to your wishes, install the door and jamb kit.

An extensive installation instruction is included in the LIUNE-DELIVERY. The installation instruction is also available online **www.liunedoor.com** 



INSTALLATION INSTRUCTION

80 LIUNE | DELIVERY INSTALLATION | LIUNE 81

# LIUNE-ORDER

## **GENERAL INFORMATION**

COMPANY INFORMATION Order number Order date Company name Contact name Address Country	ON		Do	elivery date ame ddress ountry	MATION		
Extra information	Phone			none			
1. DOOR  LD1  LD7 LD2  LD8 LD3  LD9 LD4  LD10 LD5  LD11 LD6  LD13	LD14 LD21 LD15 LD22 LD17 LD23 LD18 LD24 LD19 LD25 LD20 LD26	LI04 LI05 LI06 LI07 LI08	LI09 LI010 LI011 LI012	2100 2300 2400 2500 2600	8 mm 25 mm 27 mm 32 mm 40 mm	WHITE BLACK OAK BIRCH WALNUT PINE	
SINGLE DOUBLE	LIUNE ELEMENT WET AREA ELEMENT		66	☐ LI06 ☐ LI07	LI012	2100 2300	
CORNER	GLASS ELEMENT		75	LI07	LI014	2400	
RENOVATION	DECIBEL ELEMENT		95	LI09	LI018	2500	
AUTOMATION	SAUNA ELEMENT SAUNA ELEMENT WII	NDOW	120	LI010	LI020	2600	
3. JAMB KIT							
SINGLE DOUBLE CORNER RENOVATION AUTOMATION	LIUNE JAMB KIT  WET AREA JAMB KIT  GLASS JAMB KIT  DECIBEL JAMB KIT  SAUNA JAMB KIT  SURFACE JAMB KIT  ANTIBACTERIAL JAMB KIT	66 70 75 95 120	LI06 LI07 LI08 LI09	LI011 LI012 LI014 LI016 LI020	2100 2300 2400 2500 2600	8 mm 25 mm 27 mm 32 mm 40 mm	WHITE BLACK OAK BIRCH WALNUT PINE

## 4. HANDLES AND LOCKS

4X INSTALLATION BLOCKS 40 mm

HANDLES / WOODEN DOOR	LOCKS / WOODEN DOOR	HANDLES / GLASS DOOR
LIUNE STANDARD 150 mm MATT CHROME	L4 60 mm CHROME	LILY 304 mm CHROME
LIUNE STANDARD 150 mm WHITE	L10 60 mm BLACK	LIEI 004 IIIII OIIIIOME
LIUNE STANDARD 150 mm BLACK	L12 60 mm STAINLESS STEEL	LUX 600 mm GOLD
LIUNE STANDARD 150 mm CHROME	L13 60 mm GOLD	
LIUNE STANDARD 150 mm GOLD		LIUNE SAUNA 500 mm ASPEN
	L11 60 mm CHROME	LIVIA 60 mm SILVER
LUKE 144 mm SILVER	L11_1 60 mm MATT CHROME	EIVIA OU IIIIII SILVEIT
LUKE 144 mm COLOUR	L11_2 60 mm STAINLESS STEEL	LUCKY 60 mm STAINLESS STEEL
LINE OFO was CUDOME	L11_3 60 mm WHITE	
LINE 250 mm CHROME	L1 4C man CUDOME	LARA 60 mm CHROME
LINE 250 mm BLACK	L1 46 mm CHROME	LARA 60 mm BLACK
LAURA 400 mm STAINLESS STEEL	L1 46 mm STAINLESS STEEL	LARA 60 mm GOLD
AUNE 60 mm MATT CHROME	L1 46 mm GOLD	
AUNE 60 mm WHITE	L1 46 mm BLACK	LOCKS / GLASS DOOR
AUNE 60 mm BLACK	L2 CHROME	L5 RECESSED CHROME
AUNE 60 mm CHROME	L2 STAINLESS STEEL	L5 RECESSED MATT CHROME
AUNE 60 mm GOLD	L2 BLACK	L5 RECESSED STAINLESS STEEL
AUNE 60 mm COLOUR		
	L3 ILOG CHROME	L6 PROTRUDING CHROME
LYRA 60 mm STAINLESS STEEL	L3 ILOG STAINLESS STEEL	L6 PROTRUDING MATT CHROME
LYRA 60 mm GOLD	L3 ILOG BLACK	L6 PROTRUDING STAINLESS STEEL
LYRA 60 mm BLACK	L8 MAGNETIC LOCK	L6 PROTRUDING GOLD
LEO 46 mm CHROME	L8 CODE LOCK	L9 PROTRUDING BLACK
LEO 46 mm BLACK	LO CODE LOCK	L9 PROTRUDING STAINLESS STEEL
LEO 46 mm GOLD		L9 FNOTHODING STAINLESS STELL
LEO 46 mm STAINLESS STEEL		
LEG 40 IIIII GTAINEE30 GTEEE		
LUNA 50 mm STAINLESS STEEL		
5. ACCESSORIES		
☐ SOFT CLOSER	SUPPORT PLATE 2100 x 150 x 1 mm	PARTITION WALL PROFILES:
LIUNE SYNCHRONIZATION	SUPPORT PLATE 1200 x 1250 x 1,5 mm	66 mm
		70 mm
AUTOMATION:	COVER PLATE 800 x 400 mm	75 mm
PUSH BUTTON	COVER PLATE 900 x 400 mm	95 mm
MOTION SENSOR	COVER PLATE 1000 x 400 mm	120 mm
REMOTE CONTROL	COVER PLATE 1200 x 400 mm	
		10 x PARTITION STUD 2600 mm
4X INSTALLATION BLOCKS 10 mm	CORNER PROFILE 15 x 15 x 1500 mm	10 x PARTITION STUD 3000 mm
4X INSTALLATION BLOCKS 15 mm	FLEXIBLE THRESHOLD	2 x PARTITION RUNNER 3000 mm
4X INSTALLATION BLOCKS 20 mm	BATHROOM THRESHOLD	30 meter FOAM TAPE 40 x 3 mm

82 LIUNE | ORDER | LIUNE 83



#### Liune element

We grant a 10 Year warranty for the Liune Door element. This presupposes that the installation instructions have been followed correctly and that the products are applied for home use.

#### **Warranty period**

The warranty period for the element is valid ten (10) years from the date of purchase. The original receipt of payment is required as proof of purchase.

#### **Warranty covers what?**

The warranty covers the element for dry premises assembled at the factory. The designer of the object is responsible for the suitability of the use in the premises and that the Liune element is used to its intended purpose.

#### If problems occur

The manufacturer will examine and decide whether the detected fault is covered by the warranty or not. If the warranty coverage applies to the fault, the manufacturer repairs it. The manufacturer pays for the repair cost and the work and travel expances of the repairers, provided that the accessibility to the product does not cause any additional costs. This does not apply to repair works that the manufacturer has not authorized.

#### What the warranty does not cover:

The warranty does not apply if the product was defect when installed, incorrectly installed or if the damage is caused by improper storage, inappropriate use or has been modified.

Neither does the warranty cover normal wear and tear, defects caused by accidents, nor the effects of chemical reactions.

#### **Maintenance instructions**

No maintenance is needed.

#### Installation

A defect element is not to be installed. If an element is defect, contact the manufacturer. The element is fastened when one side of the partition wall has been panelled, or to the vertical partition wall frame studs that frame the door element. The straightness of the element has to be secured. If you are uncertain about the installation, contact a professional builder.

#### Legislation

The Buyer has rights under chapter 5 of the Consumer Production Act, which is not limited by this warranty.



#### **LIUNE DOOR SHOWROOM**

Runeberginkatu 5, Helsinki Aleksanterinkatu 28, Tampere Tel +358 20 7341 400







Aulis Lundell Oy has been certified according to the ISO 9001 quality system since 2004.





EPD No. RTS\_38\_19 LIUNE -door system with glass/MDF door

#### **Liune Door sales office:**

Aulis Lundell Oy Tel +358 20 7341 400 sales@liunedoor.com www.liunedoor.com

#### Follow us







Aulis Lundell Oy has been operating under the environmental management system since 2004. Liune has utility model protections in the EU, Norway and the US.