

# INTERIOR SYSTEM: ASSEMBLY INSTRUCTIONS

## CORNICE ROTATING SHELF UNIT

Version 1.0 (2013-04-05)

5.13.2.c

Assemble  easy medium difficult

**Subject to technical changes.**

**raumplus**

# CONTENT AND TOOLS

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## TOOLS:

- Allen key set
- Drilling machine
- Drill set stone
- Screwdriver set
- Pencil
- Water level

02\_03



### VERSION INFORMATION:

**Version 1.0:** Safety device upper pivot bearing.  
Redesign manual and product information added.




# PRODUCT INFORMATION





## GENERAL INFORMATION: Preparation

- This manual is part of the product and describes the safe and proper installation of the system. Read the instruction carefully and closely before installation
- Please note that the assembly must only be performed by qualified and trained staff in strict compliance with all details indicated in this document.  
Improper installation in variation from manufacturer's specification may cause defects and danger, thus endangering the safe fixing of the product as well as the safety of the prospective user. The liability of the manufacturer shall be excluded in case of defects and consequential damages resulting from incorrect assembly of this product.
- Please check the completeness of the delivered parts and check carefully if any transport damages are visible..
- If any parts are damaged or lost, please immediately contact the responsible supplier.
- It is assumed that you have exactly identified all cutting dimensions according to the measurement instruction for **raumplus**-products

## SYMBOLS:

### Used symbols / safety instructions

Symbol	Importance
	Risk or danger!
	Advice and information
	Additional information / other documents

	Directional data / direction of movement
	„yes“ and „right“
	„no“ and „wrong“
	Follow the order

# PRODUCT INFORMATION

## GENERAL INFORMATION: **Product safety**

- The product is in accordance with the state of the art and recognized safety rules at the time of delivery

## USE:

### **Intended use**

- The prerequisite for the intended use of our products is the professional installation according to our installation instruction. The fittings must be sufficiently and durable attached to all relevant places.  
Sufficient fittings must be available and durable installed in all relevant places.  
The function of the fitting must not be hindered or altered during installation.
- Special solutions are only possible in consultation with **raumplus**

### **Use not as intended**

- Risk or danger may occur in the following cases:
  - the product has improperly been installed or maintained.
  - the safety and installation instructions have not been followed.
  - after improper installation or inadequate fixing( e.g. to parts of buildings)
  - the maximum weight of the product has been exceeded.
  - improper shock and case loads or other additional loads on the fittings have occurred
  - the fittings have been used outside.
  - Body parts or objects get in to the clothing edges or door runnings during use of the door wing.
  - the product is not used as intended.

### **Structural modifications**

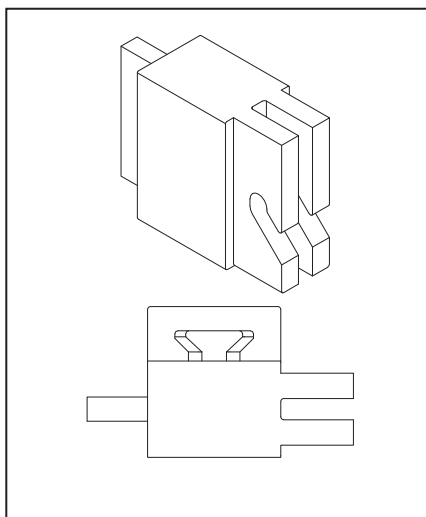
- structural modifications that can not be offered as an accessory made by raumplus may only attached or installed with permission of raumplus.

## Safety Information:

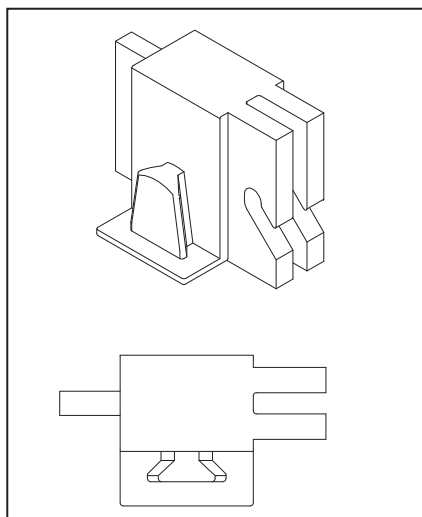
- The product complies with the prior art and the recognized safety rules at the time of delivery.
- Pay attention to child safety.
  - No additional load on the shelves.
  - Structural changes, additions or modifications can only be carried out by a dealer.
  - In case of malfunctions or irregularities: system shut down and call your dealer.

According to the definition of the liability of manufacturers for the products they produce, as given in the "Law of Liability for Products" (§4 Prod-HaftG), the stated above information about sliding doors applies. Deviation from this information, as is written, releases the manufacturer of it's liability.

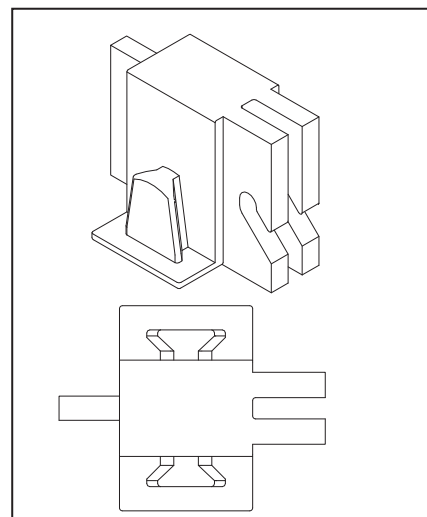
# ACCESSORIES



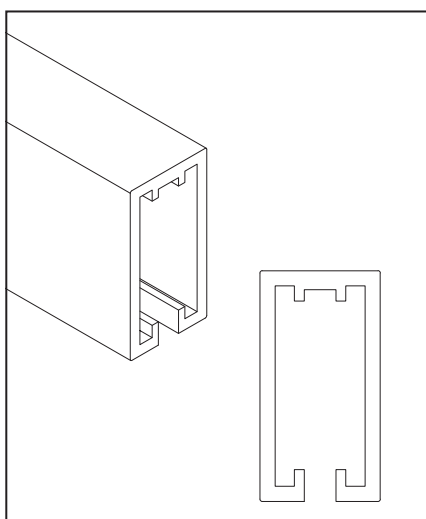
1\_ 82.10.001



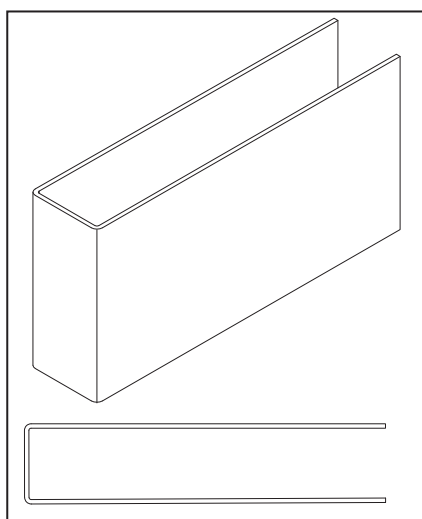
2\_ 82.10.002



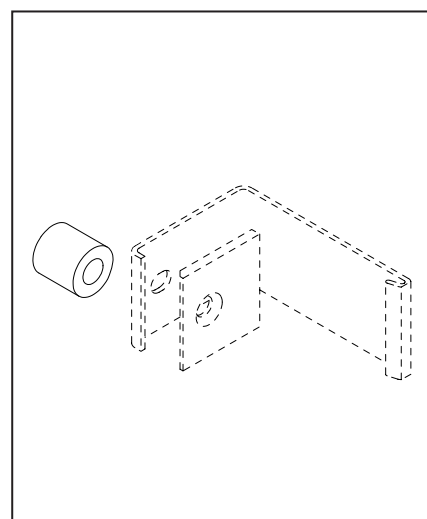
3\_ 82.10.003



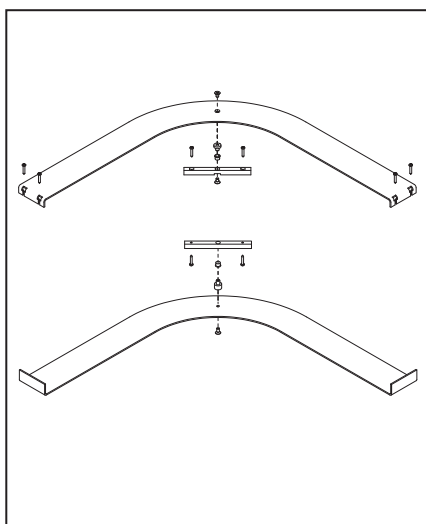
4\_ 82.11.020



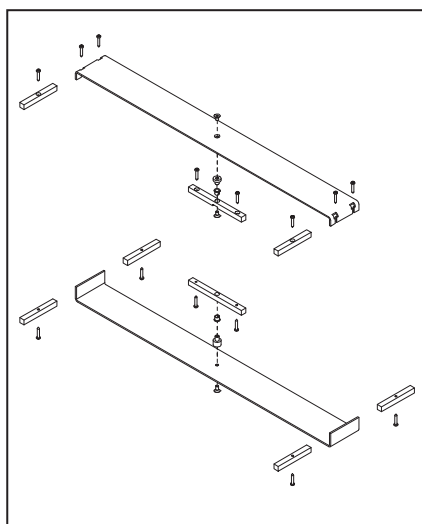
5\_ 82.10.009



6\_ 82.10.016



7\_ 82.10.050



8\_ 82.10.060

1\_ Bottem connector one-sided (type A)

2\_ Bottem connector one-sided (type B)

3\_ Bottem connector both-sided

4\_ Cover profile 234 mm

5\_ Cover

6\_ Spacer

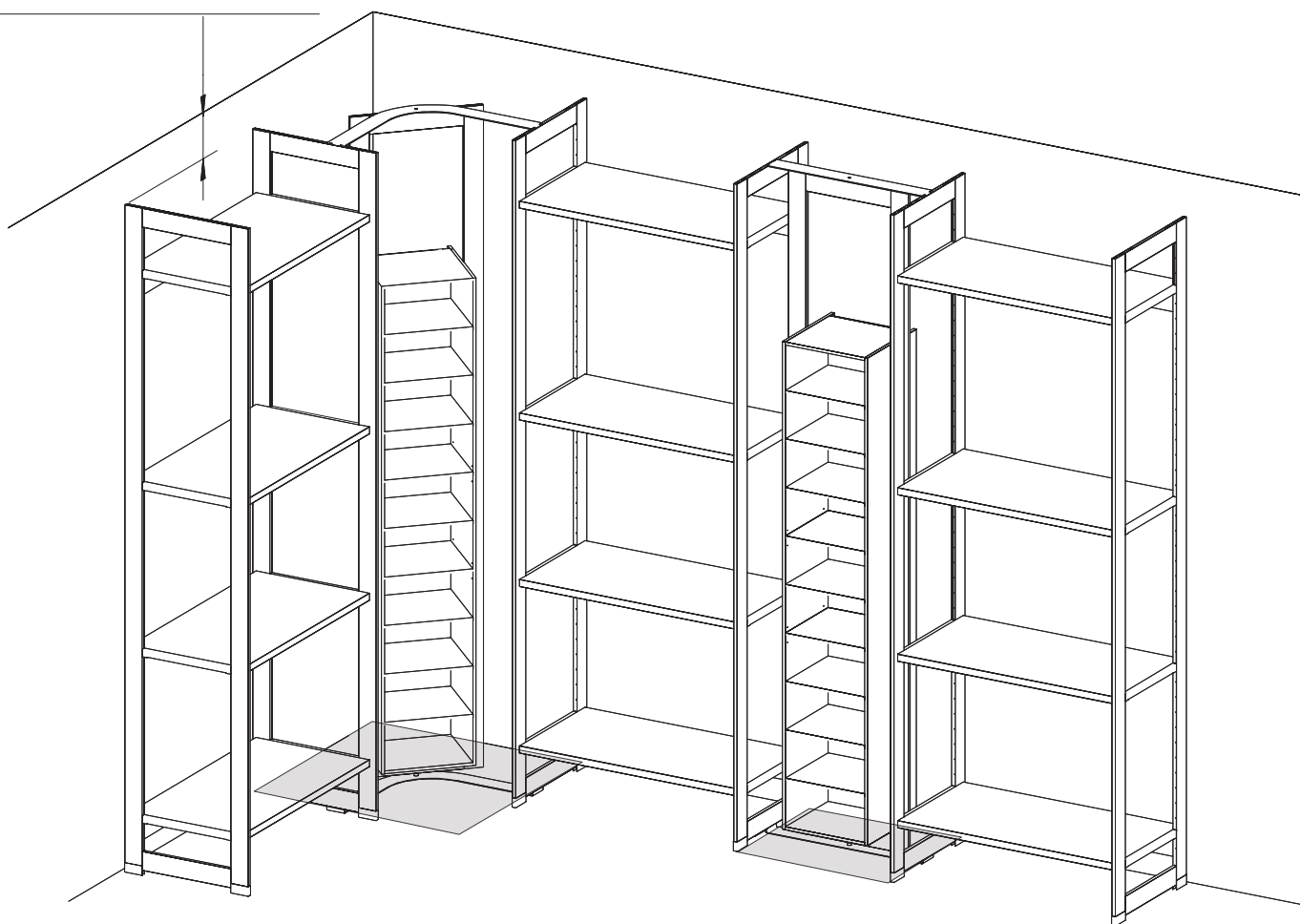
7\_ Rotating shelf unit corner

8\_ Rotating shelf straight design

# PLANNING

## CORNER SHELF UNIT / STRAIGHT DESIGN

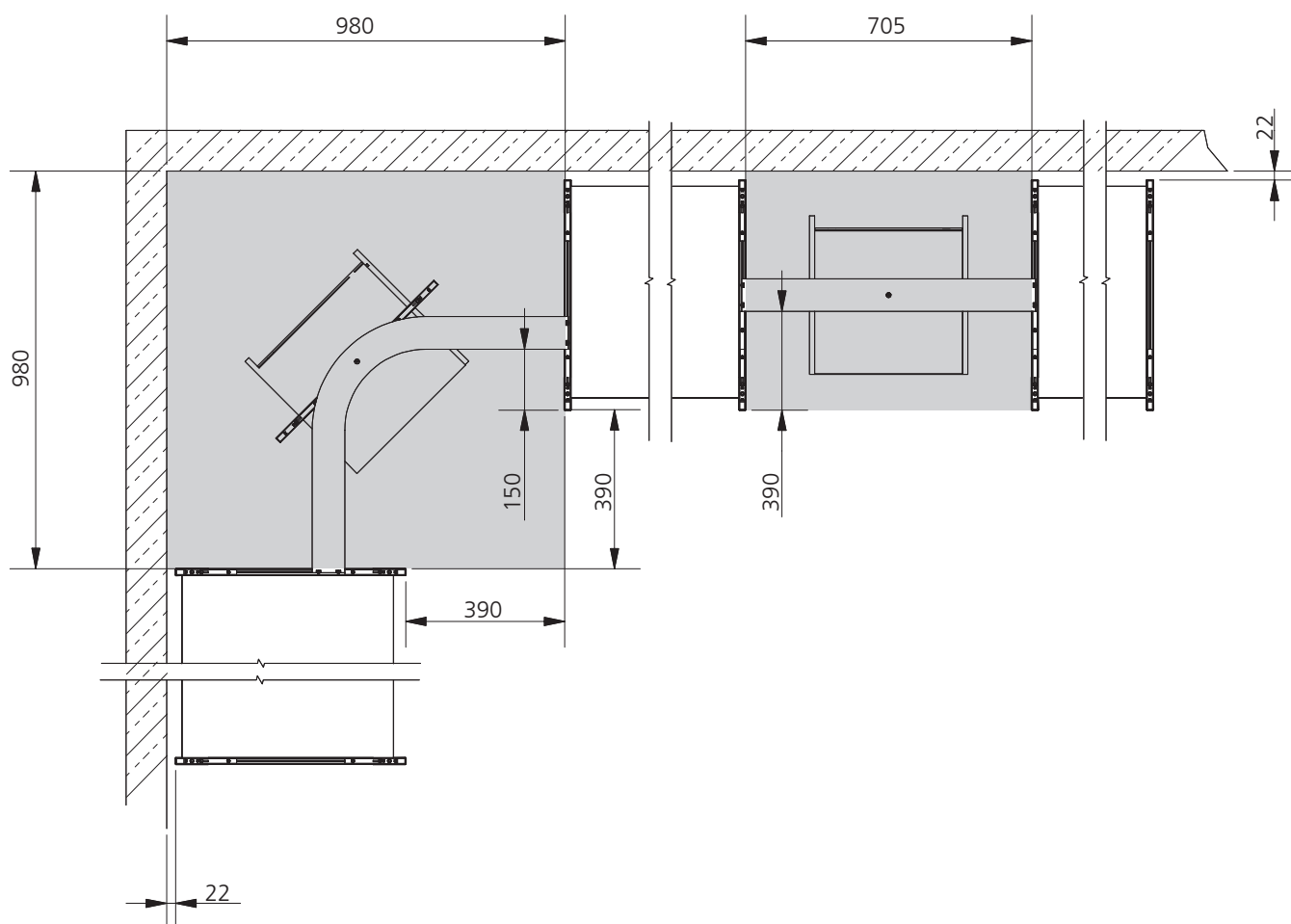
Distance to the ceiling  
minimum **150 mm**  
for the mounting of the rotating shelf.



06\_07

# PLANNING

## CORNER SHELF UNIT / STRAIGHT DESIGN



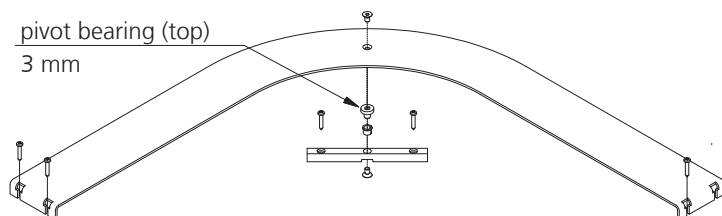
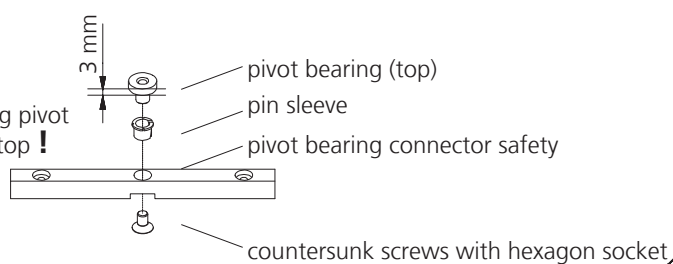
# INSTALLATION INSTRUCTION

## ROTATING SHELF UNIT CORNER

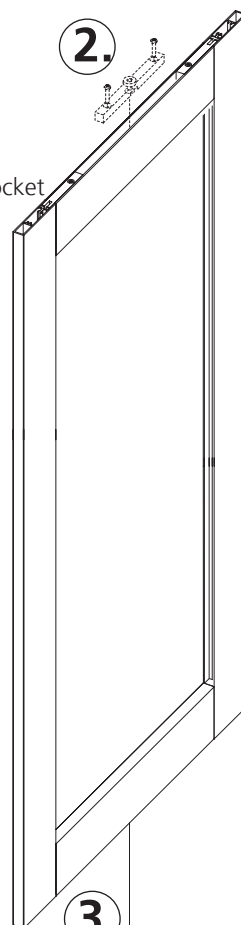


1.

mounting pivot  
bearing top !



2.

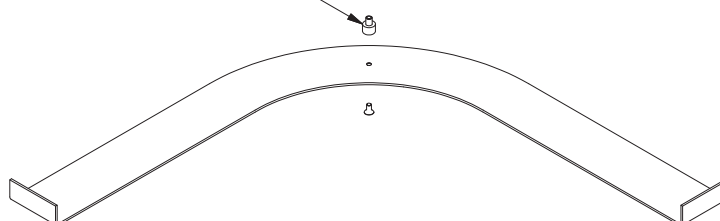


3.



pivot bearing (bottom)

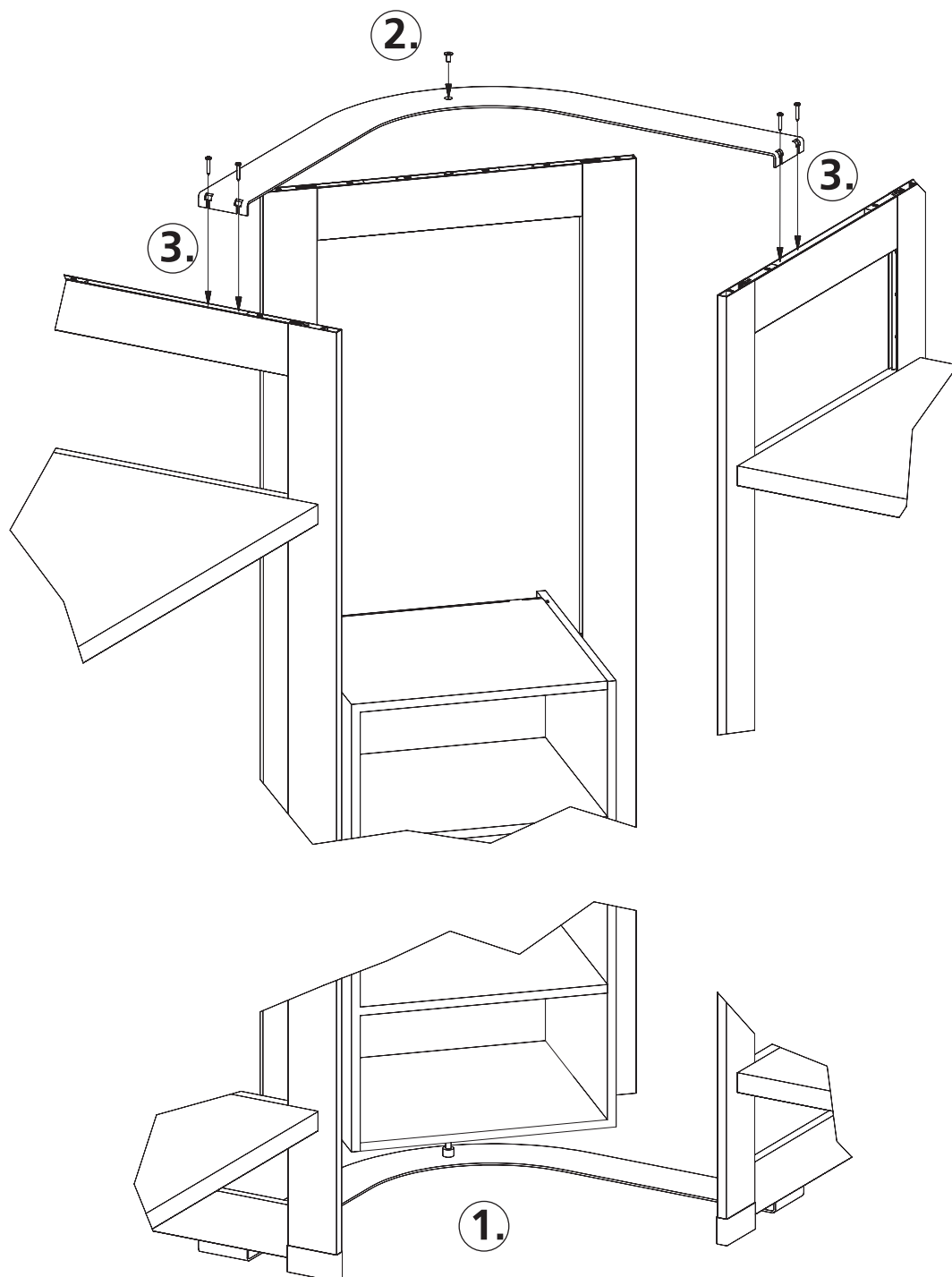
11 mm





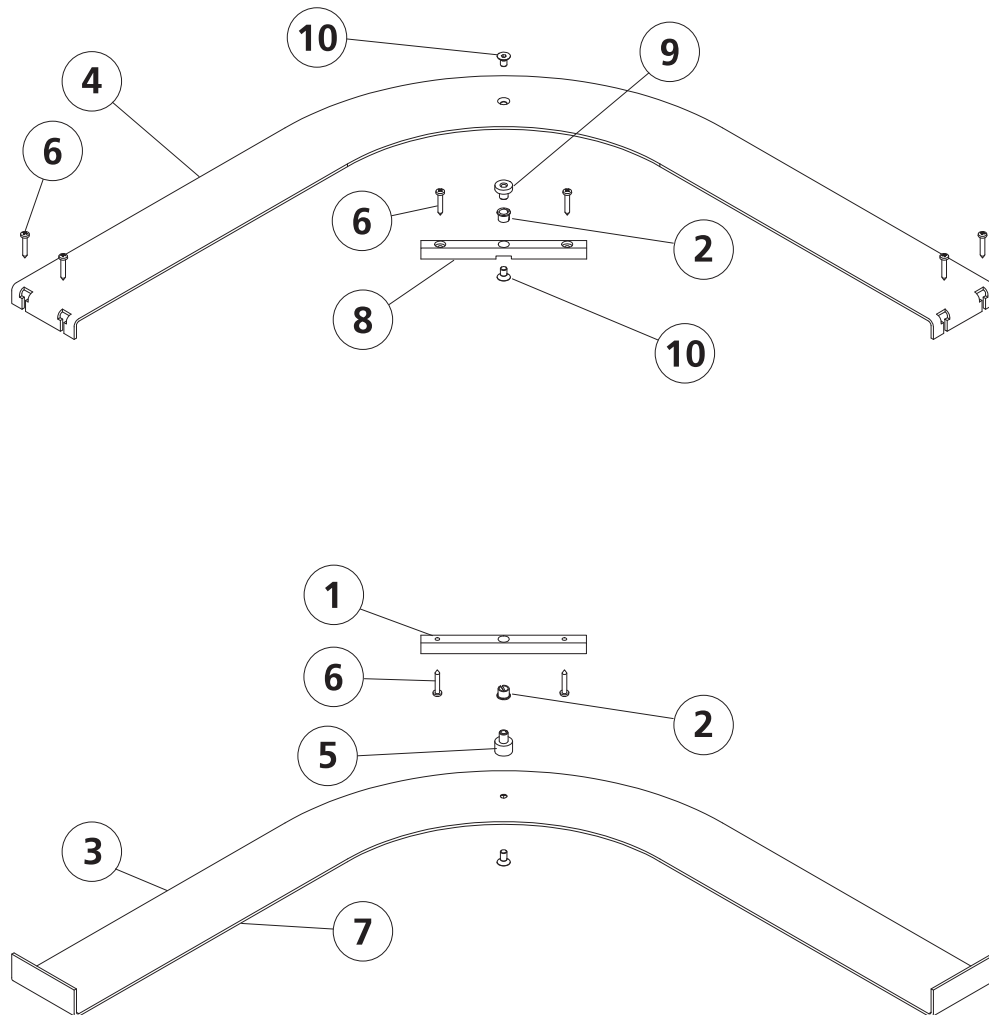
# INSTALLATION INSTRUCTION

## ROTATING SHELF UNIT CORNER



# INSTALLATION INSTRUCTION

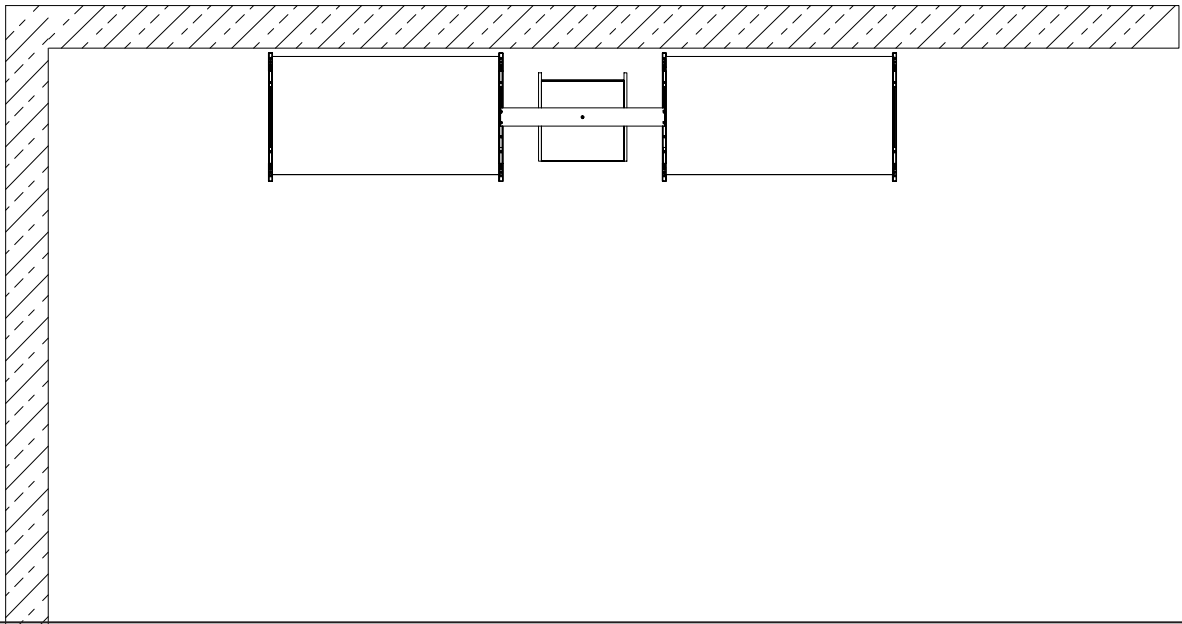
## ROTATING SHELF UNIT CORNER



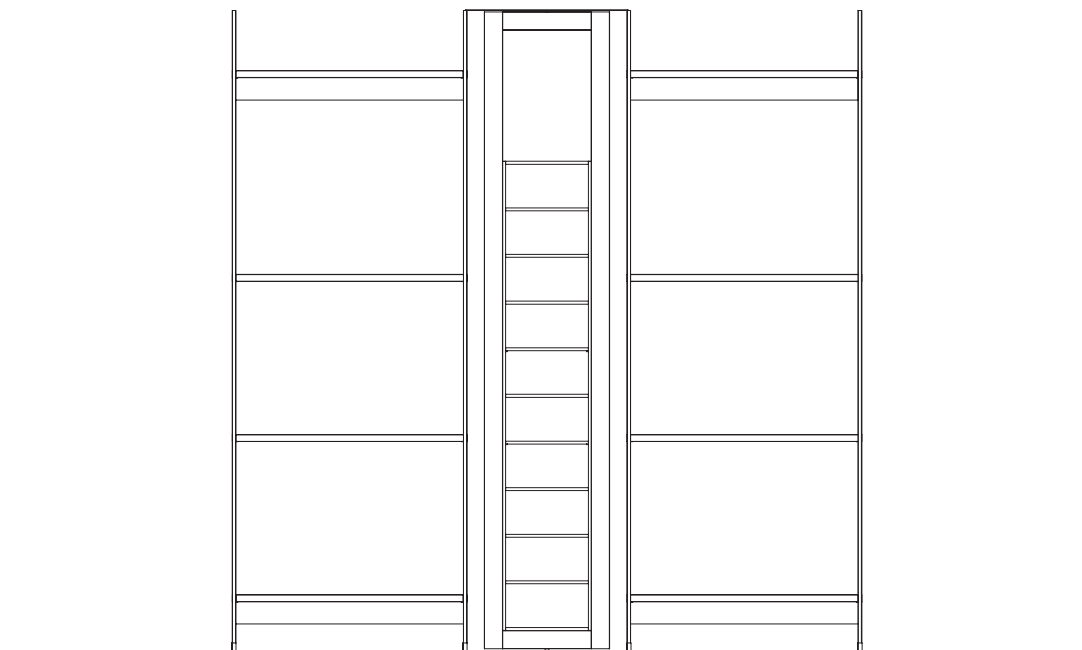
Stückliste			
Object	Number	Description	Art.
1	1	Pivot bearing connector	2006-0026-02-04-003
2	2	Pin sleeve: Igus MYM-08-08	82.10.050B
3	1	Rotating frame plate (bottom)	2006-0026-02-04-007
4	1	Rotating frame plate (top)	2006-0026-02-04-008
5	1	Pivot bearing (bottom)	2006-0026-02-04-014
6	8	Tapping screw 4,2x25	82.10.022
7	1	DIN 7991 - M6x12 Countersunk screws	82.10.050A
8	1	Pivot bearing connector safety	3012-0014-01-04-002
9	1	Pivot bearing (top)	2012-0014-01-04-001
10	2	Countersunk screws with hexagon socket	DIN 7991 - M6x10

# INSTALLATION INSTRUCTION

## ROTATING SHELF STRAIGHT DESIGN



1\_ view from above



2\_ frontal view

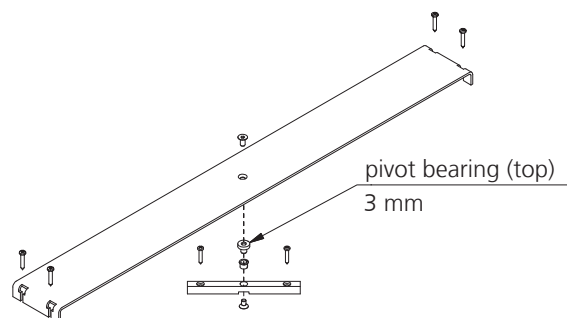
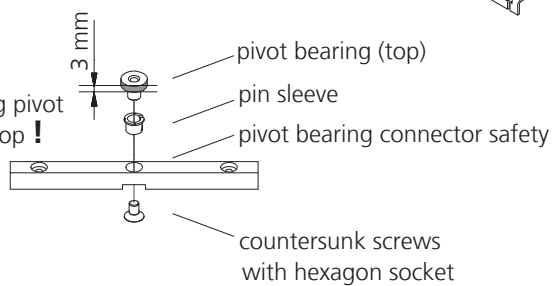
# INSTALLATION INSTRUCTION

## ROTATING SHELF STRAIGHT DESIGN

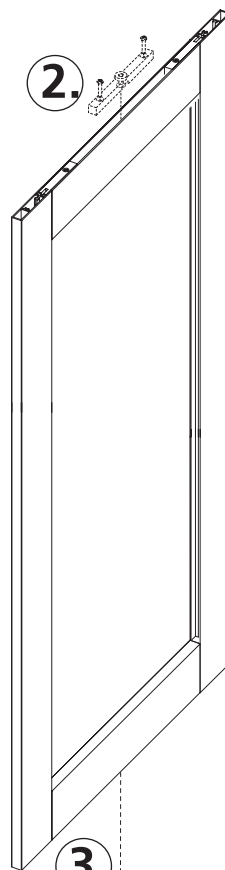


1.

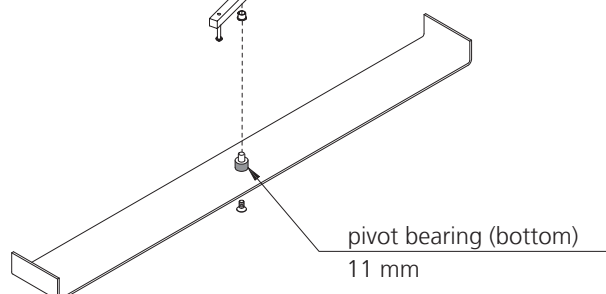
mounting pivot  
bearing top !



2.

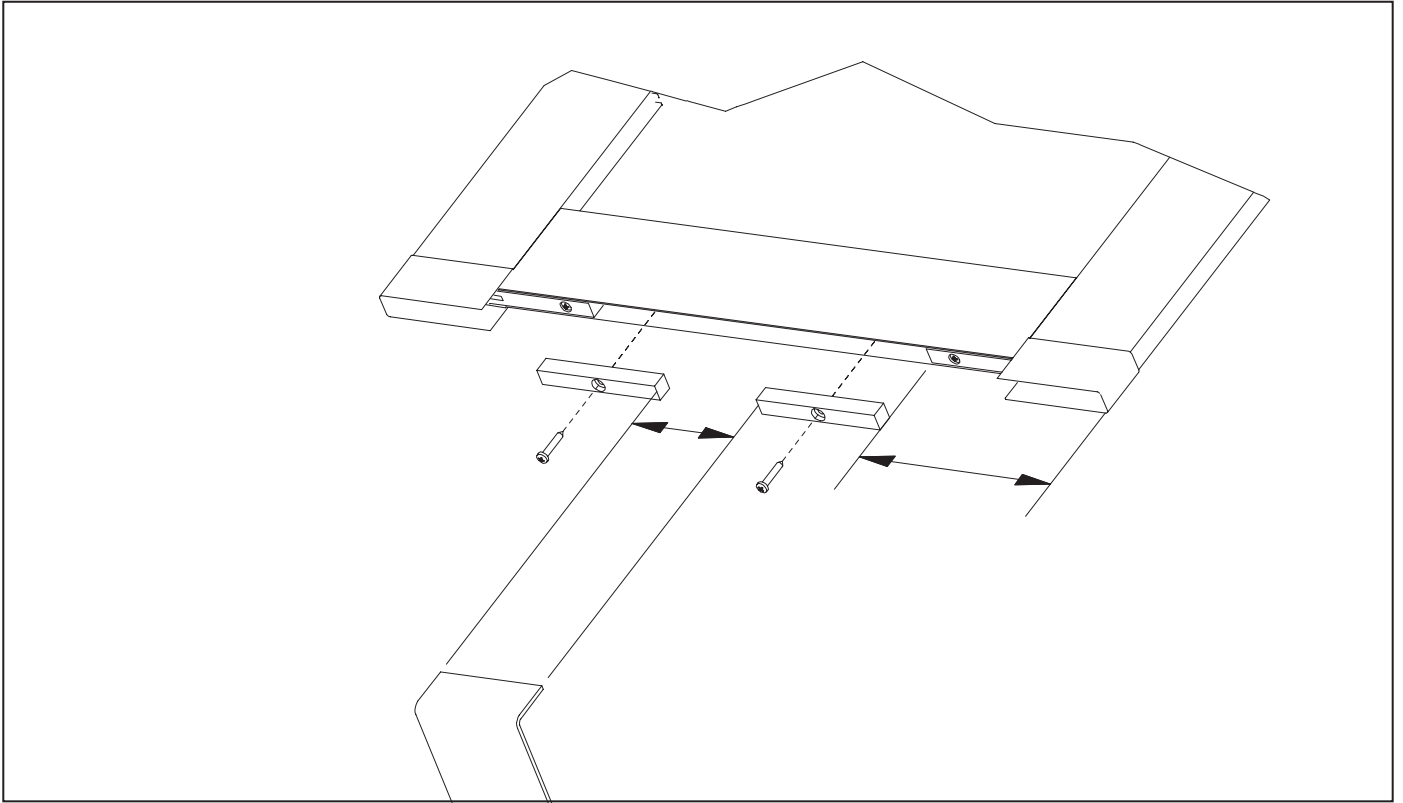


3.

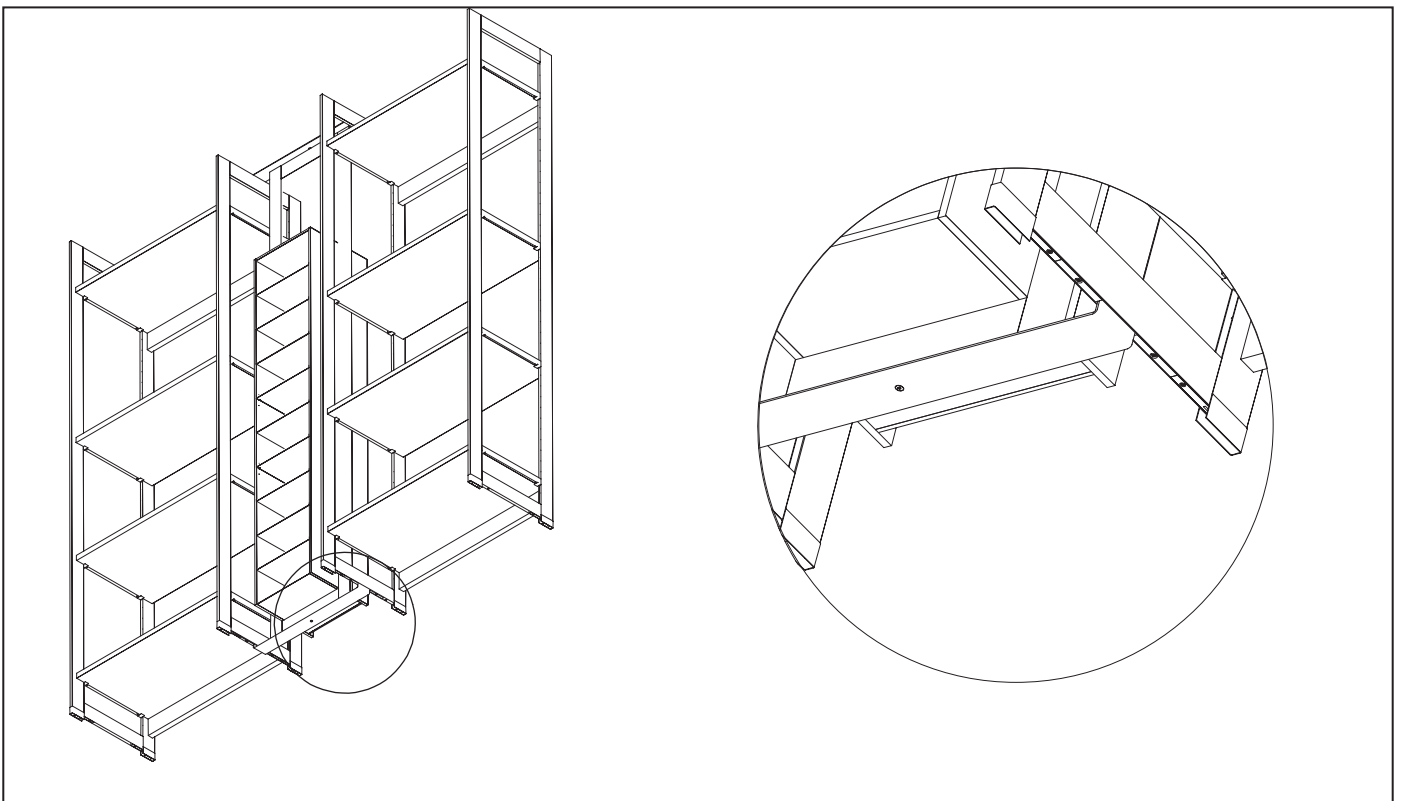


# INSTALLATION INSTRUCTION

## ROTATING SHELF STRAIGHT DESIGN



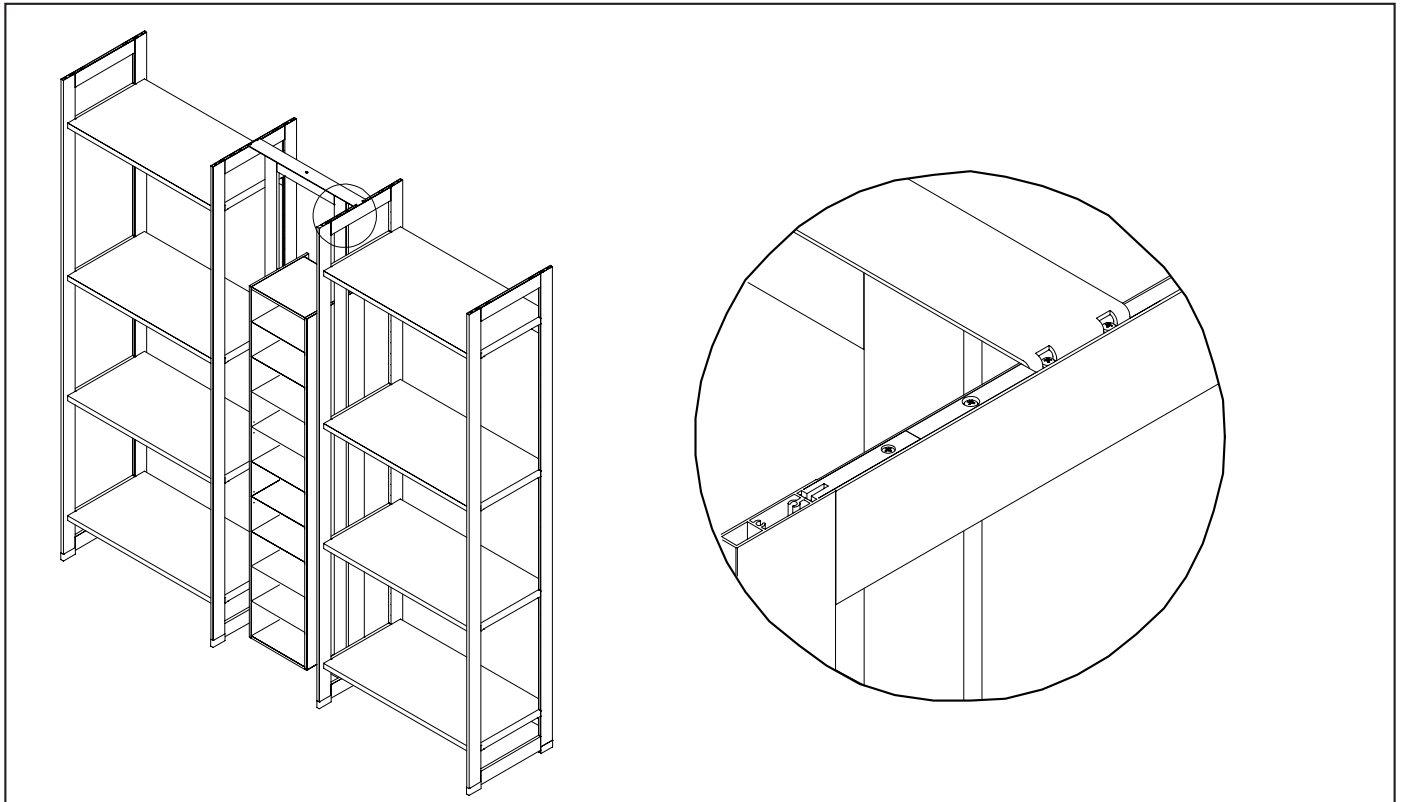
4\_ fix the position holders into the shelf units left hand side and right hand side of the rotating shelf



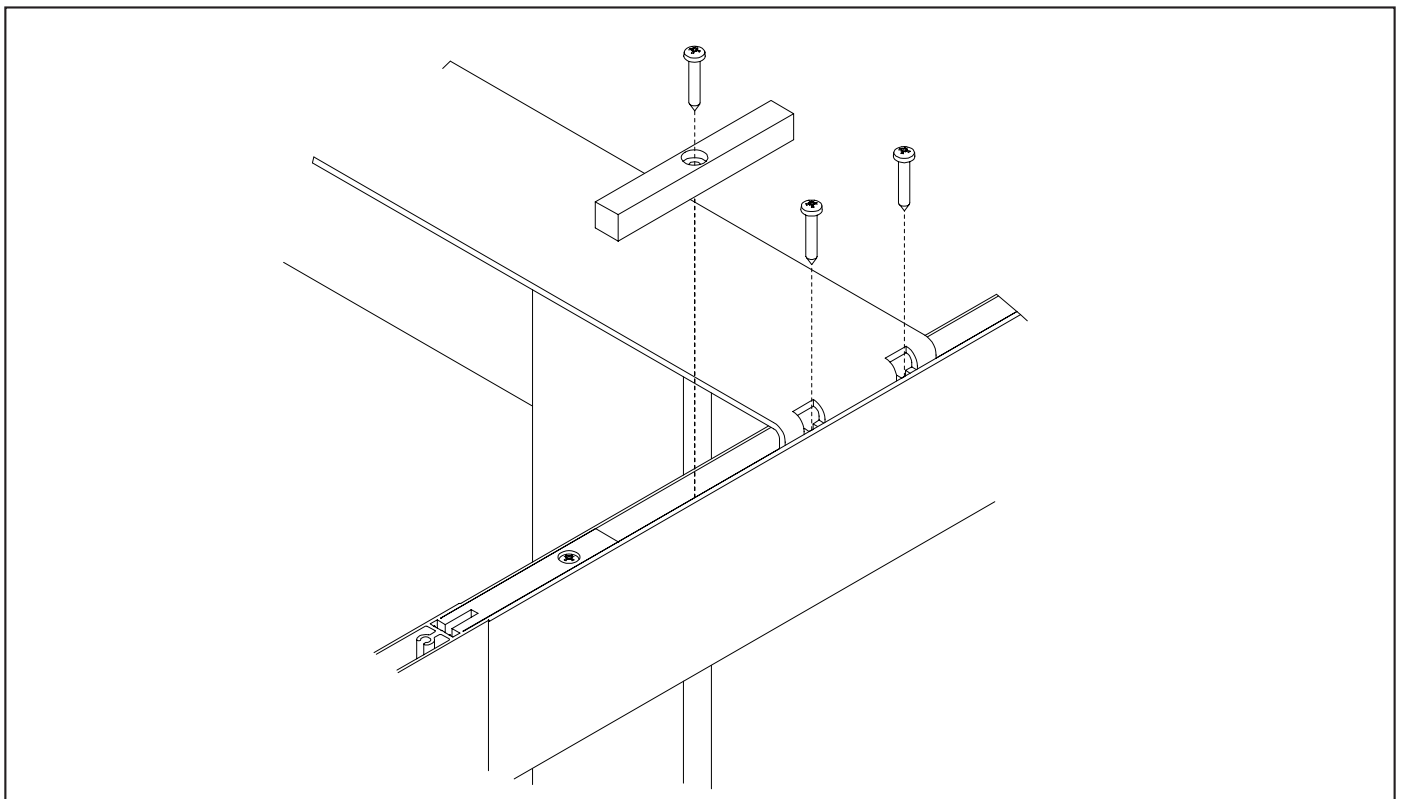
5\_ bottom view

# INSTALLATION INSTRUCTION

## ROTATING SHELF STRAIGHT DESIGN



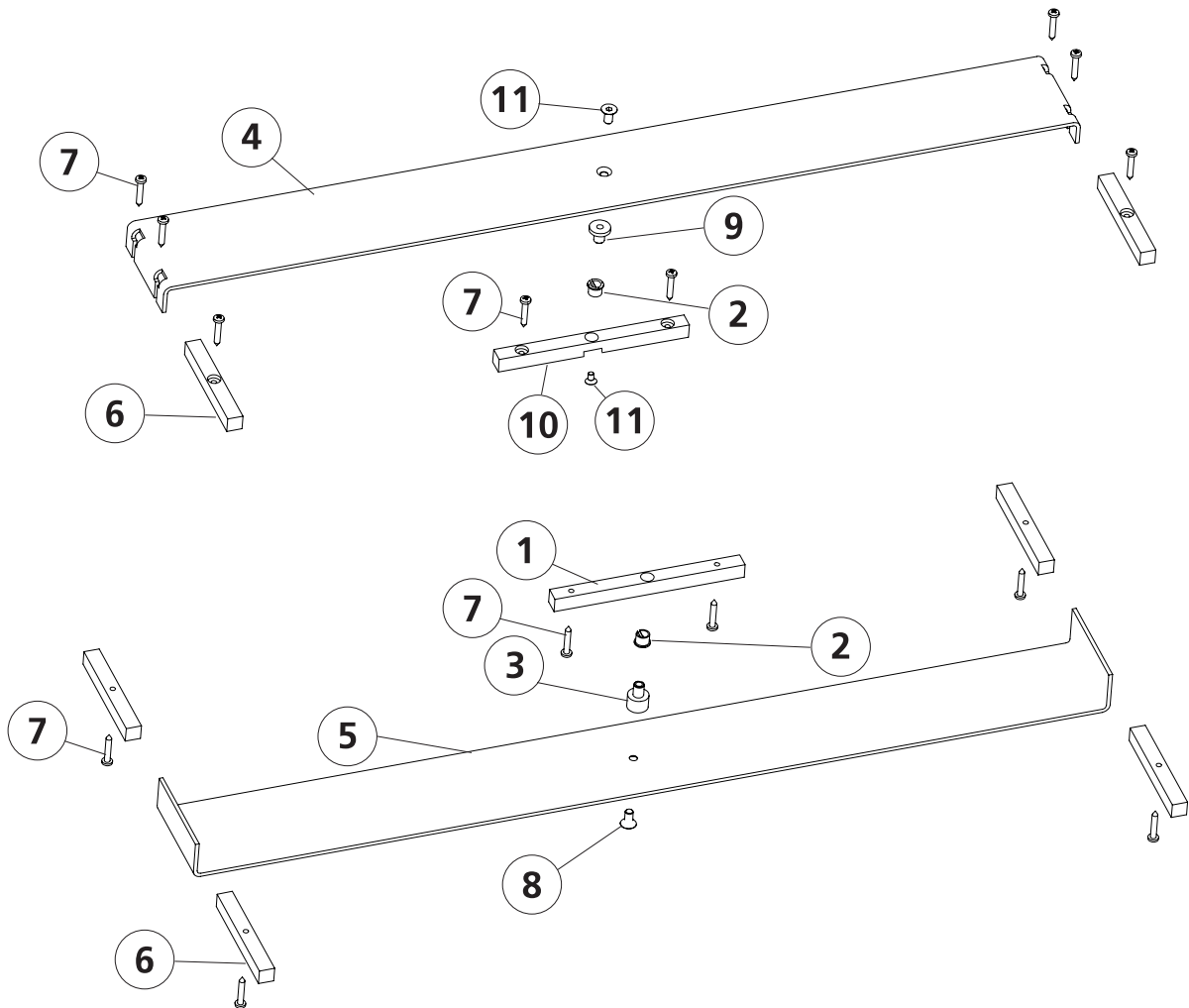
6\_ top view



7\_ top: position holder / mounting

# INSTALLATION INSTRUCTION

## ROTATING SHELF STRAIGHT DESIGN



Item list			
Object	Number	Description	Art.
1	1	Pivot bearing connector	2006-0026-02-04-003
2	2	Pin sleeve: Igus MYM-08-08	82.10.050B
3	1	Pivot bearing (top)	2006-0026-02-04-004
4	1	Rotating frame plate straight top	2006-0026-46-00-001
5	1	Rotating frame plate straight bottom	2006-0026-46-00-002
6	6	Centering piece	2006-0026-46-00-003
7	14	Tapping screw 4,2x25	82.10.022
8	1	DIN 7991 - M6x12 Countersunk screws with hexagon socket	82.10.050A
9	1	Pivot bearing (top)	2012-0014-01-04-001
10	1	Pivot bearing connector safety	2012-0014-01-04-002
11	2	Countersunk screws with hexagon socket	DIN 7991 - M6x10

