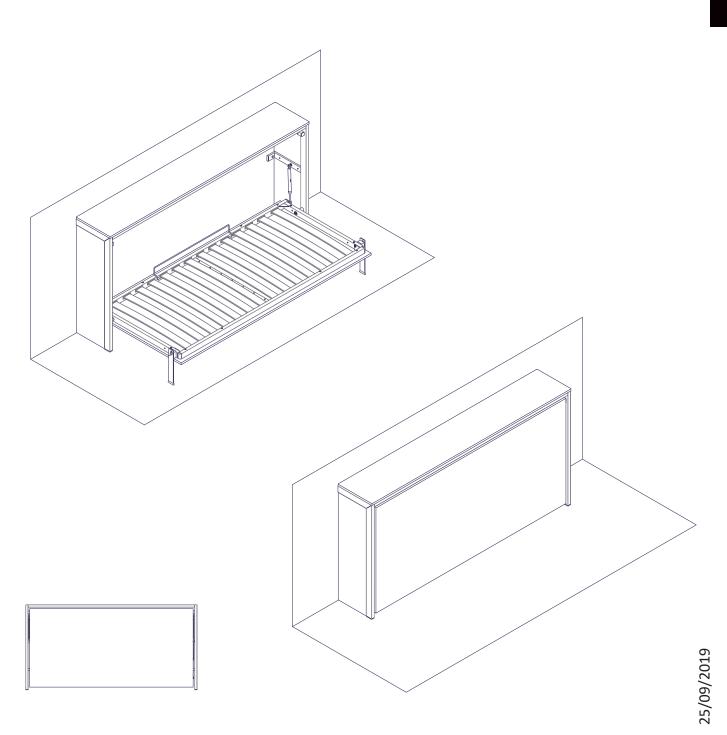


# Advanced Technology for Beds Mod. Easybed O

Horizontal hideaway bed Assembly instructions





# USER GUIDE "ORIGINAL INSTRUCTIONS"



# INDEX

1.	GENERAL DESCRIPTION
	USE
	PRODUCT DESCRIPTION
	GUARANTEE
2.	SAFETY
	SAFETY STANDARD
	RESIDUAL RISK AREAS
	LABELS
3.	Use of the bed system
	HORIZONTALE HIDE-AWAY AND FUNCTIONING
	General data
	TECHNICAL FEATURES
	ASSEMBLING INSTRUCTIONS
4.	MAINTENANCE - CLEANING
	LUBRIFICATION - DISPOSAL
	MAINTENANCE
	CLEANING AND LUBRIFICATION
	DISPOSAL





# 1. GENERAL DESCRIPTION

#### Use

The manual horizontal hideaway bed system allows to bring the bedspring from its vertical position inside the cabinet in a horizontal position, to be used as a bed, in a absolutely quick and easy way, with very low efforts.

Before using the hideaway bed, the user must be sure of its good condition and the good condition of its accessories.

Before using the hideaway bed, the user must make sure that on the sleeping surface there is only the mattress and bed linens.

#### **PRODUCT DESCRIPTION**

The bed system in composed by following items:

- left and right metal plates with epoxy powder coating
- gas springs for handling
- a slatted bedspring
- ladder and safety systems
- hardware fittings

#### GUARANTEE

**EASYBED** warrants its products for a period of 2 years from the date of purchase. This warranty excludes commercial components. These parts are guaranteed by their original manufacturer.

The guarantee is valid only for appliances that have been installed and used correctly by following all the guidelines of this brief and the "Fixing instructions". Responsibility for any misuse is disclaimed.

This product's use is very simple: **before installing and using it, it's mandatory to carefully read the booklet.** Herein you'll find all correct advices for an optimal installation, use and maintenance of the product.

It's important that the booklet is kept together with the product.

This product has been developed for a non-professional use by private persons in households. Its use is not intended to be used by people (children included) who's physical, sensorial or mental capacities are weak, or do not have any experience or knowledge, unless they have been taught by a person that's responsible for their safety. Children shall be surveyed and are not allowed to play with the device.

The installation and/or adjustments of the product shall be carried out in a workmanlike way only by qualified installers, in accordance with all the installation rules of this brief.

Remarks: No liability is assumed by EASYBED in failure to comply with the given advices.

# 2. SAFETY

#### SAFETY STANDARD

Compliance with the safety standards puts the user in terms of working productively, without danger of harm to himself and to others.



It's forbidden to use the product without any mattress on the bedspring surface.



It's forbidden to use the bed for a different use, than the one described previously in section USE.

Non correct installation or not made by specialized craftsmen, may cause detachments, breaking or dysfonctions with possible damages to persons, things or animals. All given instructions have to be strictly observed.

Before starting to use the product the users shall be aware of its functions and its technical features, learnt through an accurate and complete reading of the present user's guide.

Tampering or replacement of bed parts that are not authorized by Easybed, ar not allowed.

The use of accessories or spare parts other than those recommended by the supplier, present a non proper and hazardous use of the product.

Any modification of the product not expressly approved by the company Easybed releases the company from any civil or penal liabilit



It's strictly forbidden to remove any safety device and protection (labels) on the set; periodically check the incidental position on the mechanism of blankets or else.

Before starting any maintenance, repair work or cleaning the operator must have read and understood all technical information contained in this guide. Any maintenance and repair shall be performed by qualified personnel only.



#### WARNING !!!

Never place the product near any heat sources. Position and lock the bed system to be maintained clear of objects that may hinder its movement.

The instructions and rules contained in this manual must be observed at all times.

#### **RESIDUAL RISK AREAS**

In some areas of the product there are some residual risks that couldn't be avoided in designing.

Each user has to be aware of the residual risks of this product in order to avoid possible accidents.

These dangers are listed below:



- 1) HAZARDS OF CRUSHING
  - While moving the bedspring there are residual risks of crushing hands between the moving parts of the mechanism and the fixed structure of the bed.
- 2) MAKE SURE that the area of the bedspring or on the bedspring itself there are no people, animals or things that could collide with its movement.

# PLACING OF LABELS

On the product following safety or identification labels could be placed:

The labels are to infor the users of possible risks during the mechanism's motion.

No stickers or plates shall be removed, tampered or destroyed.

POSITION	LABEL	DESCRIPTION
On bedspring during motion.	WARNING HAND CRUSHING	Caution: Hand crushing

# 3. Use of the horizontal hideaway bed and its function

#### GENERAL

The horizontal manual hideaway bedsystem has been developed by keeping in mind to have an extra bed, according to the needs, in a absolutely quick way, avoiding all unjustified efforts of the user.

#### MANUAL MECHNANISM

**The manual hideaway bed's movement** happens by means of one gas springs put on the sides of the structure, and recline the bedspring subsequently by effect of gravity descends a profile that supports the bedspring.

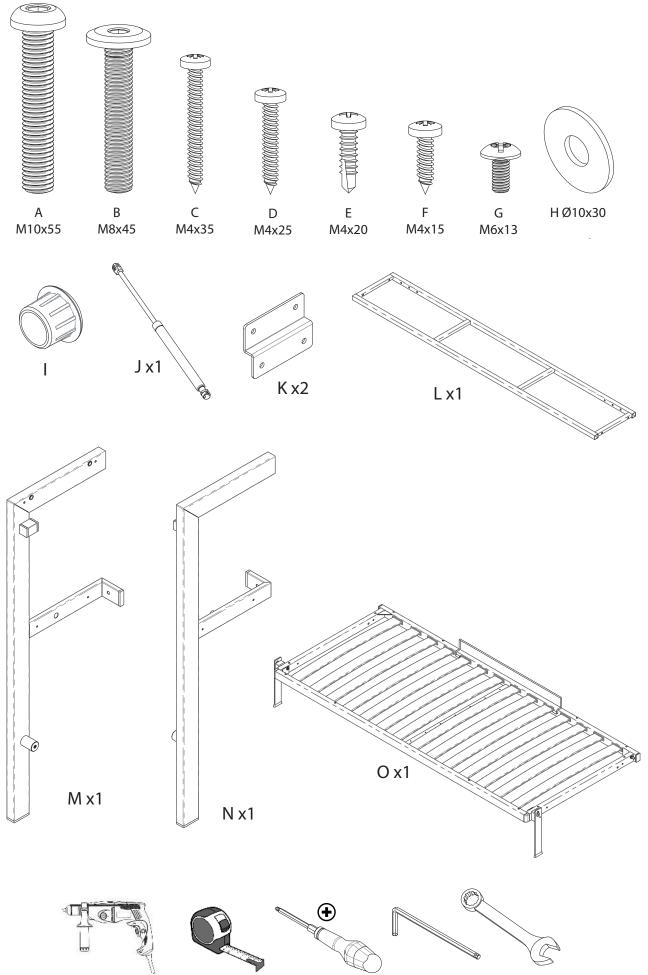
#### **TECHNICAL FEATURES**

Bedspring/ mattress size	Bedspring 900mm Mattress 900x2000 mm
Bedspring weight	16,7Kg
Mattress average weight	18Kg
Front panel weight sp.18	26Kg

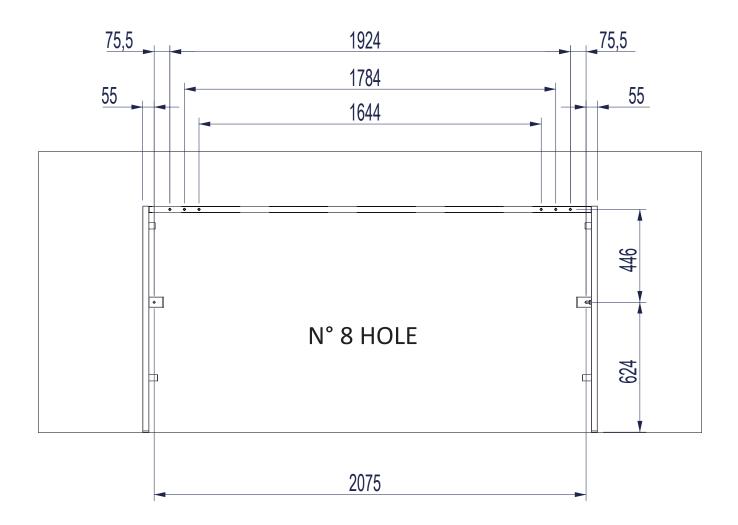
# FIXING INSTRUCTIONS

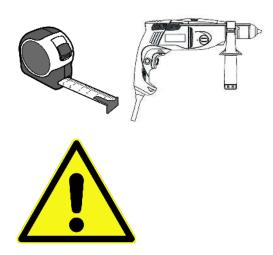
Before and after assembly, check that the floor and the wall where the product is installed have proper characteristics and that the fasteners provided and used are able to withstand at generated force.

# Assembly instructions

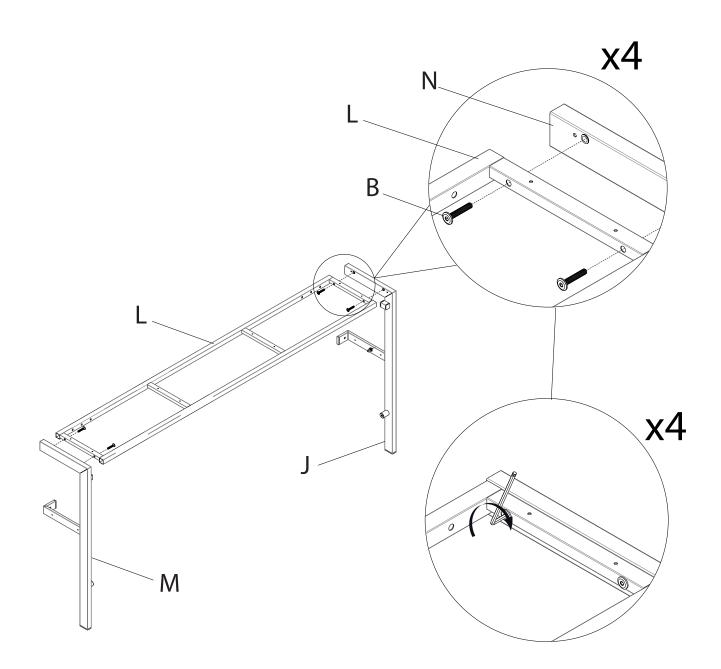


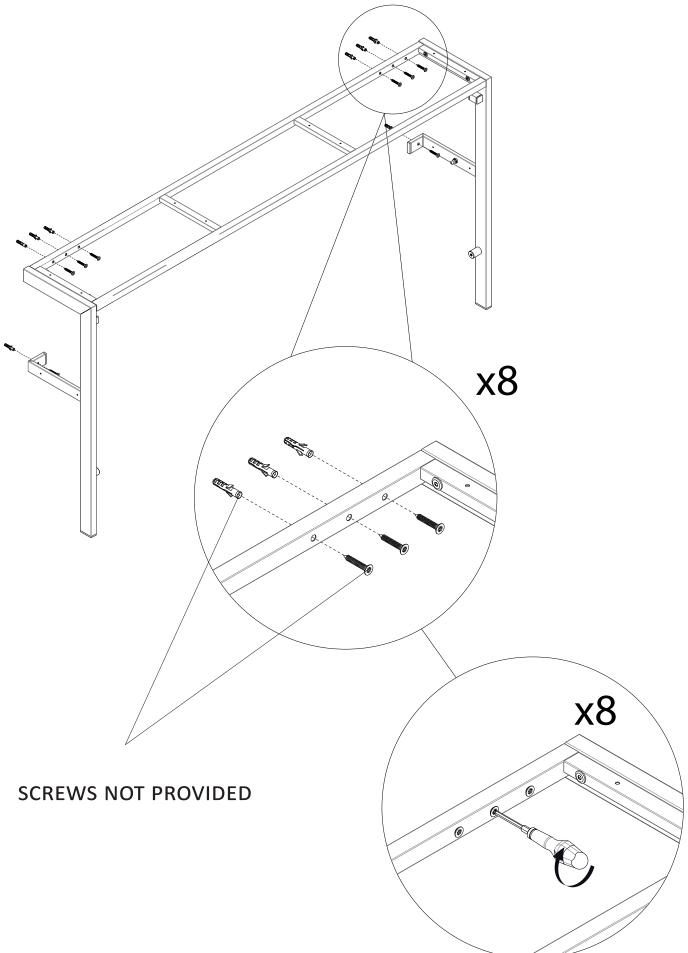
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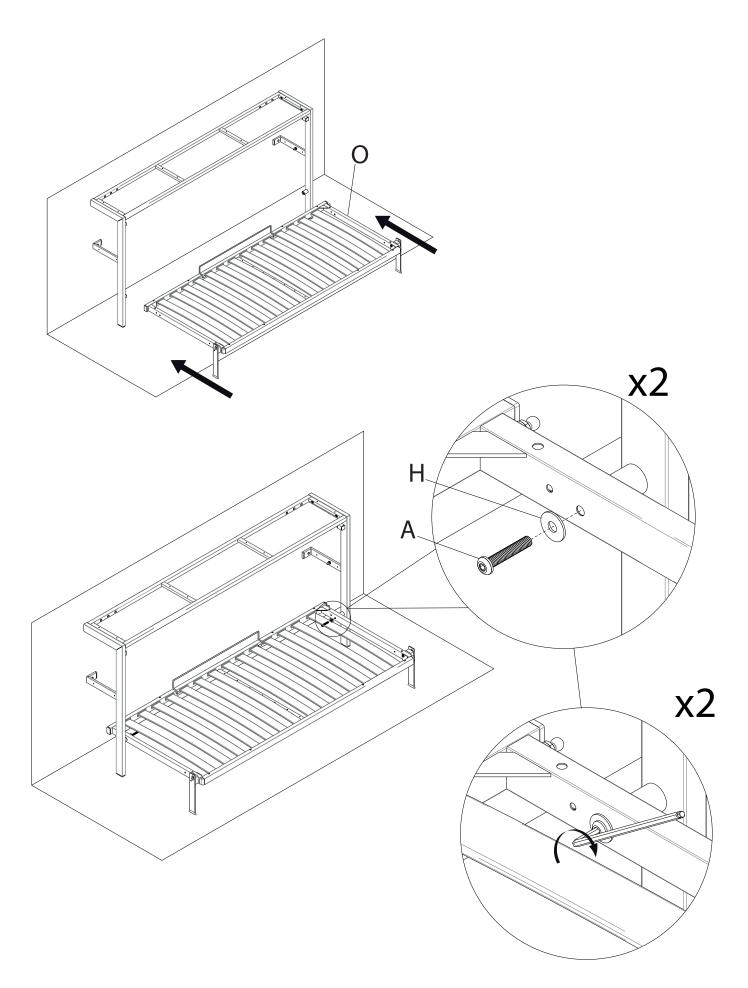


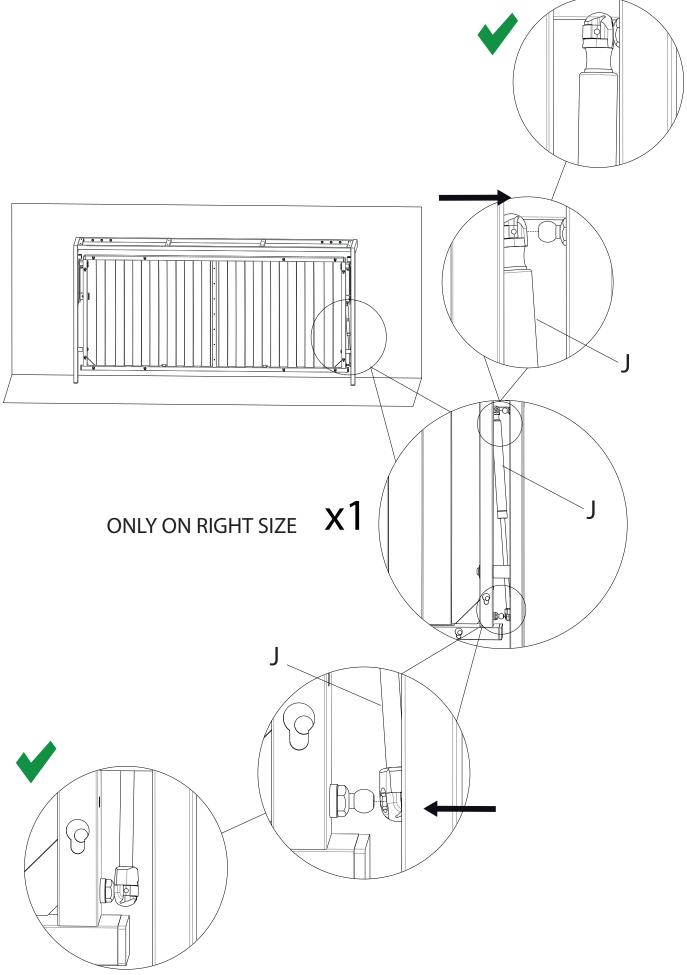


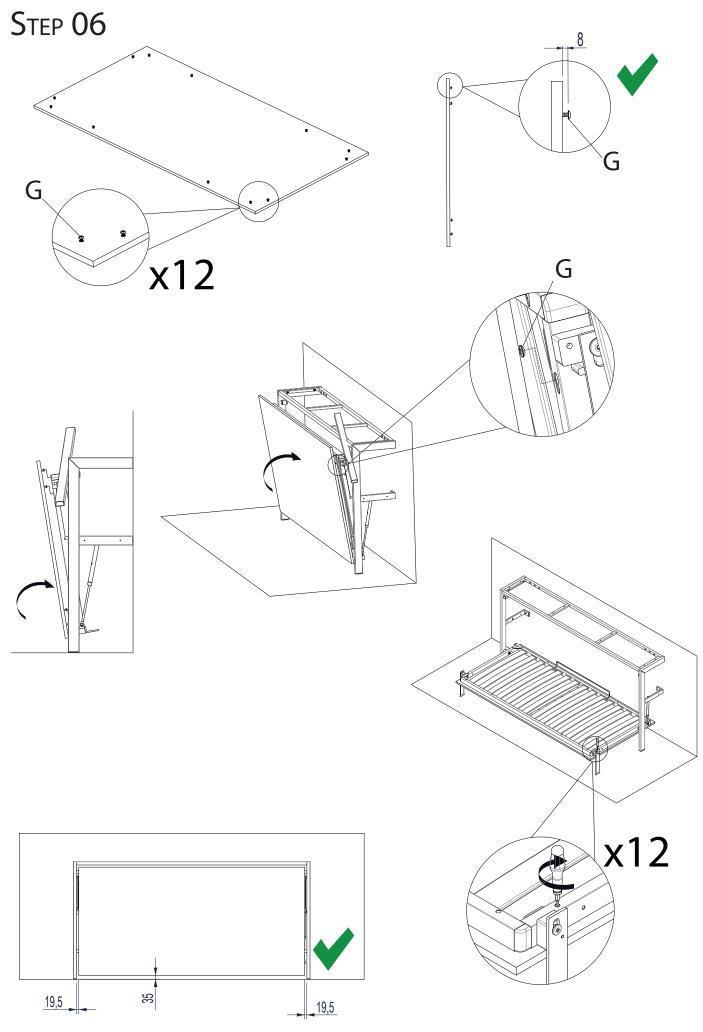
Remarks: the combination screws, dowel, wall must have higher seal strength 200 Newton on single screw. The seal strength of each single fixing point must be higher than 400 Newton. Check with the supplier on what kind of dowels are to be used and install to respect the instructions.



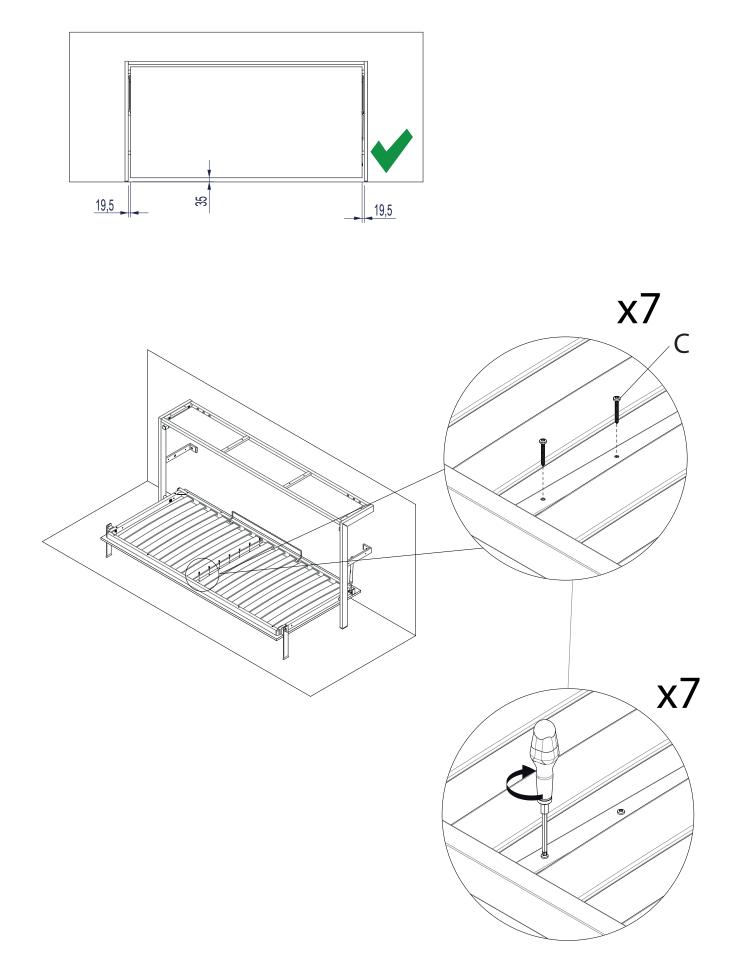


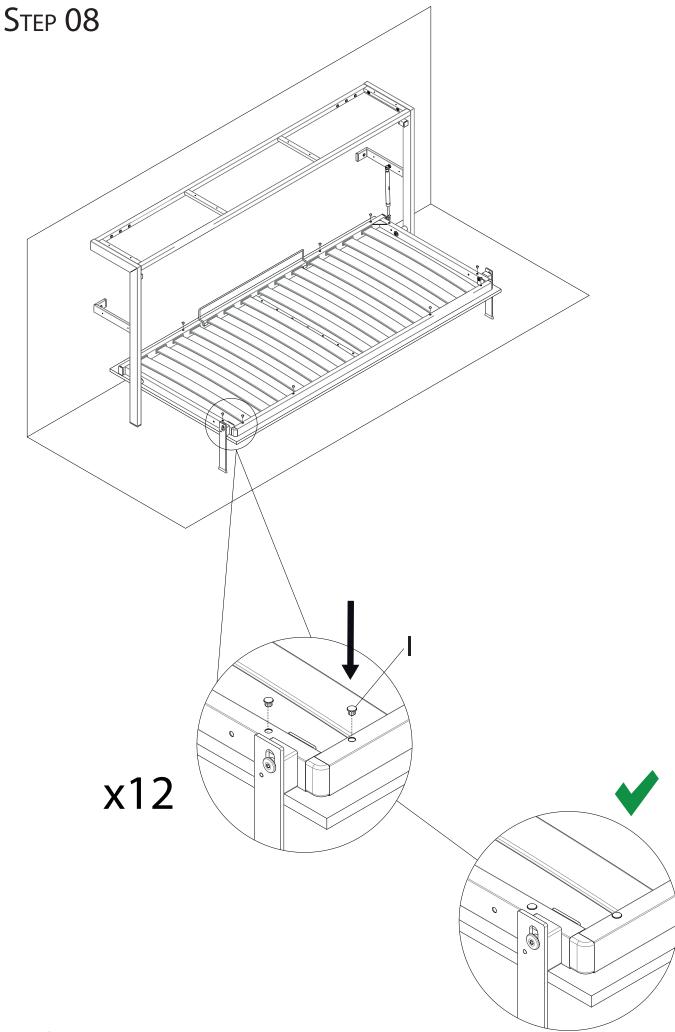


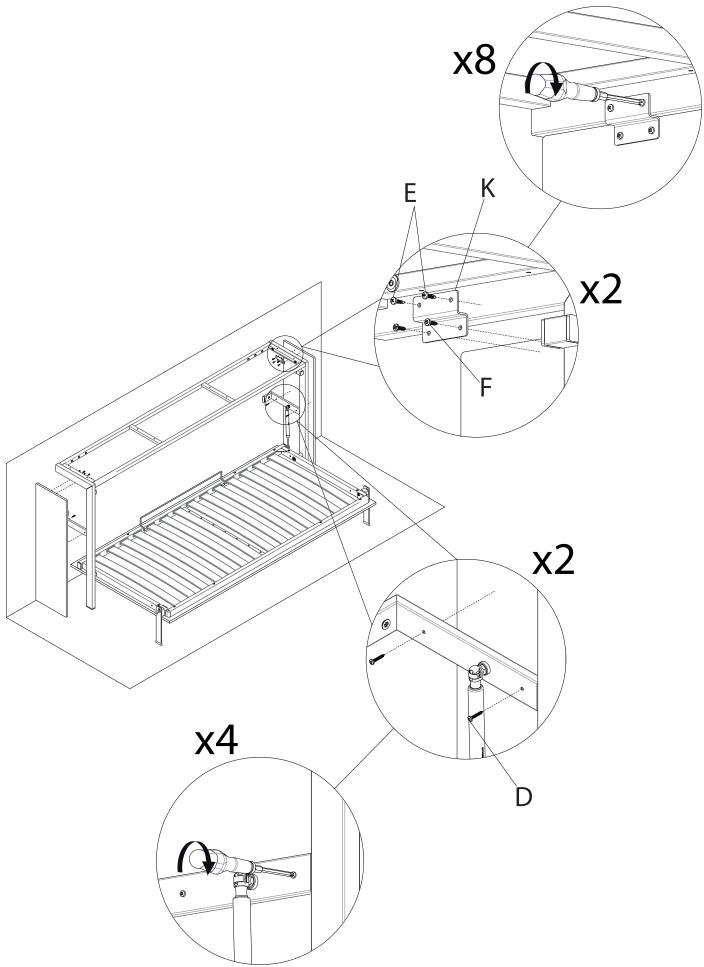


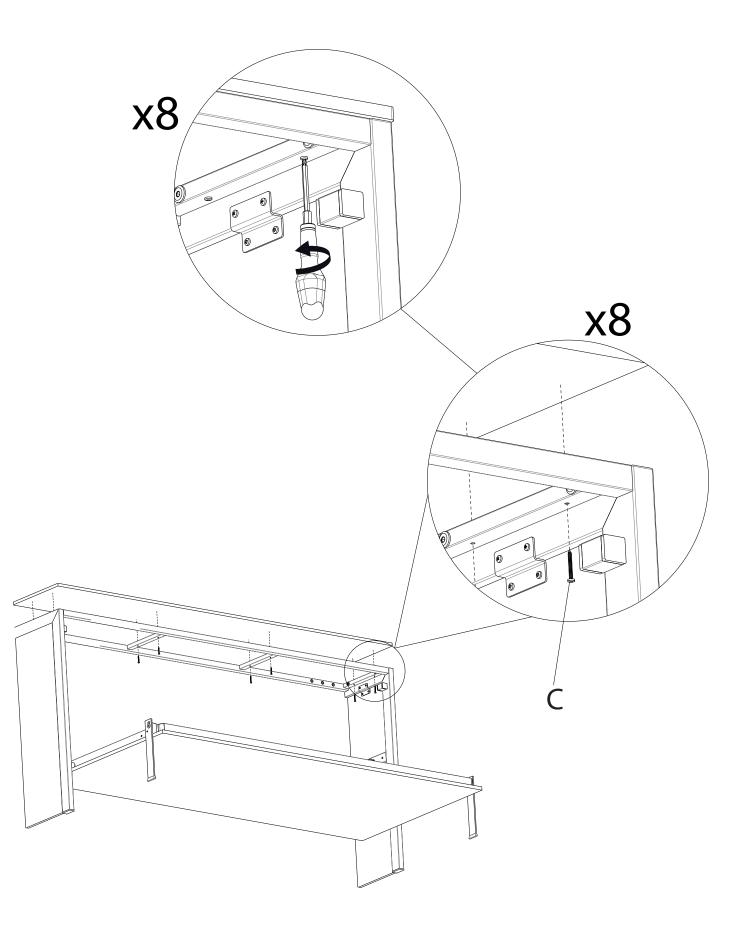


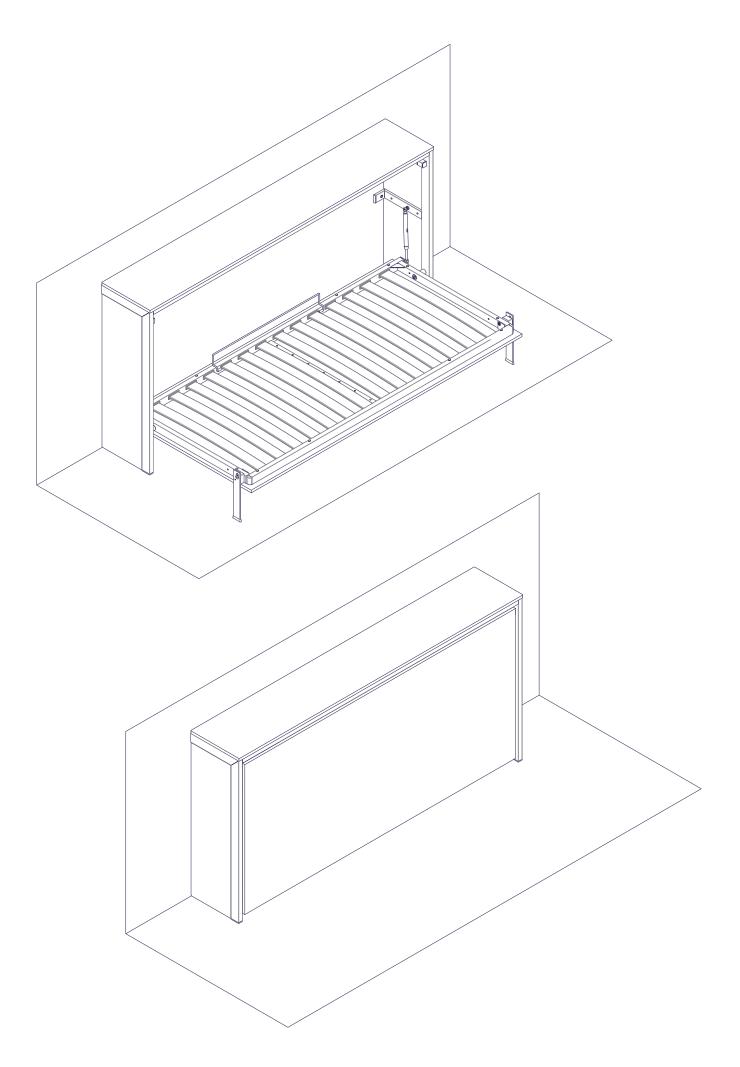
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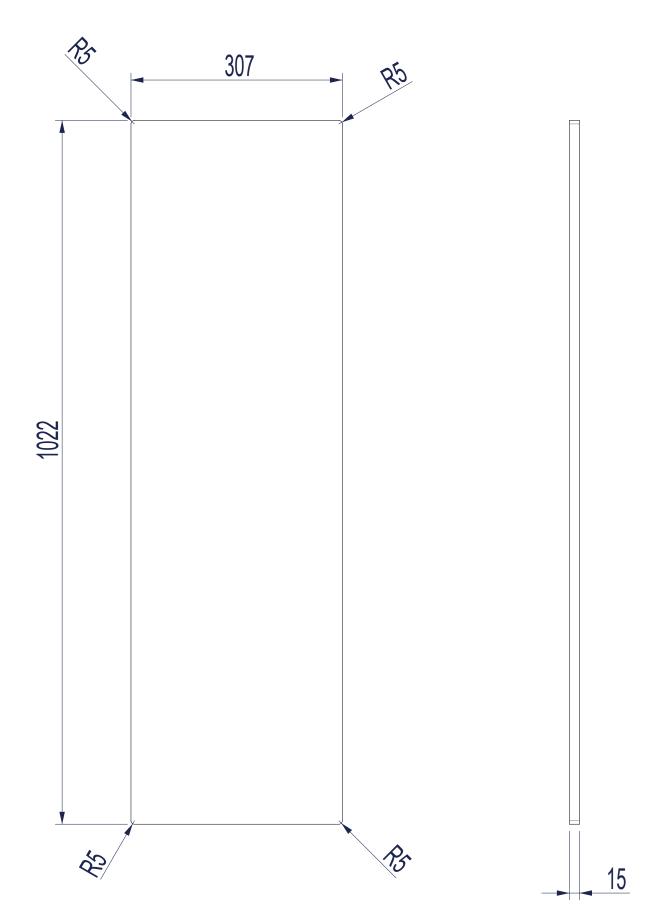




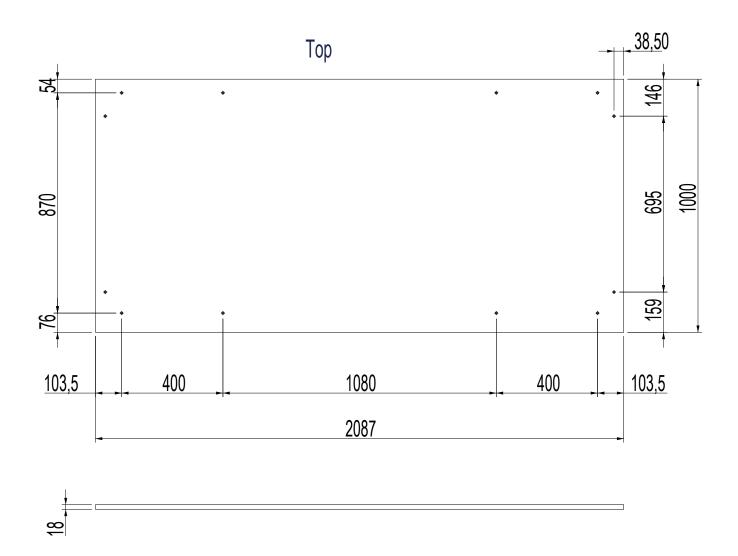


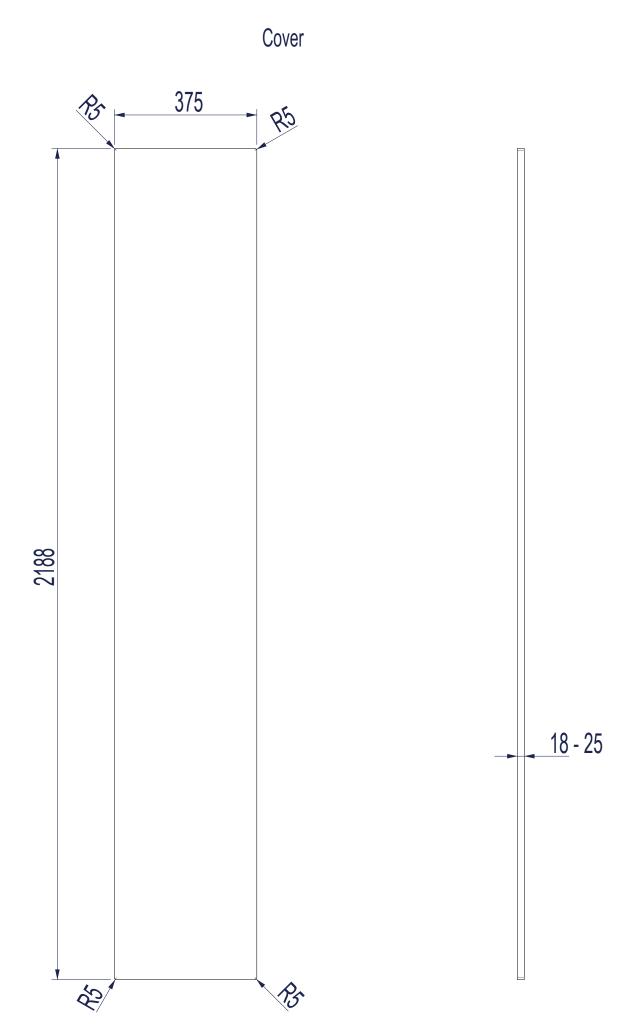


left and right side panel

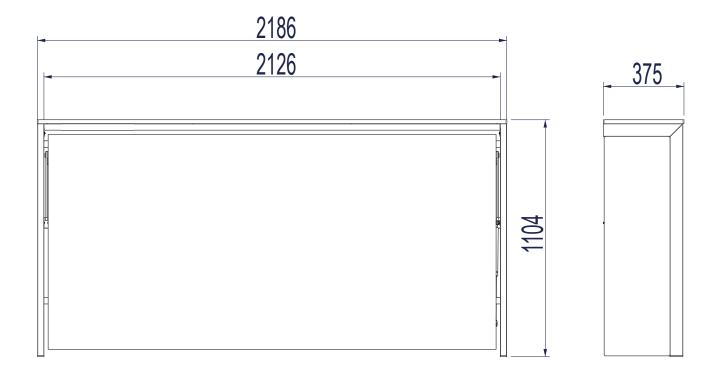


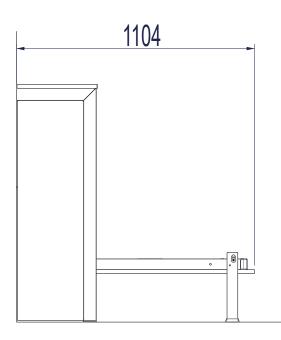
# bottom and upper door





# Overall dimensions





#### 4. MAINTENANCE - CLEANING - LUBRIFICATION - DISPOSAL

# MAINTENANCE

Make periodical check of all screwed on parts, including also the steadiness of the wall fixation, by checking that no elements are lose, folded, damaged or missing. Also check that the elements of the bedspring, the handling mechanism, the gas springs, the attachment to the container and the wall are not loose, bent, damaged, or missing. Maintenance must be performed every 60 opening / closing cycles and / or at least once a year.

# CLEANING AND LUBRIFICATION

The cleaning of all metal parts shall be made with a humid sponge or cloth.

#### Don't use any solvents or abrasive materials.

Lubrication of mobile elements as rotation pivots and door hinges, shall be made every 60 cycles with a lubricant.

# DISPOSAL

The different parts shall be disposed in special containers in accordance with the ruling standards. DO NOT DUMP.

