

### idea

My kids are sharing a room and their somewhat squeaky IKEA bed needed replacement. Knowing that they will soon ask for their own rooms I started searching for a clever solution – first a bunk bed it should become two separated beds later. This way both children can keep their nests when moving. But the biggest challenge was to design a bunk bed that avoids competition between upper and lower bed. The low sleeper should not envy the high sleeper.

The result is an elevated bed, which can be used in various ways. It can be turned up side down to become a normal bed and it can be combined with a second bed to form various high positions. The ladder is integrated in the construction, there is space for storage and both kids have a side table (bunk position). At my own home I installed the new design in cross-position and my daughter loves her cosy home around the mattress. So far she has not asked to sleep above...





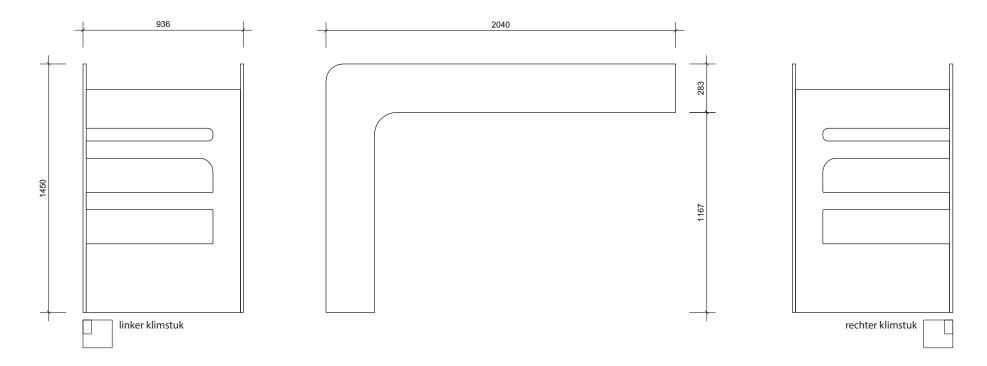
thomas durner www.durner.nl

### measurements

Watch out! It is an asymmetric design. The 'ladder' can be ordered in two different versions depending on the position of the bed in the room. If the side of the bed is placed against the right wall (seen from the middle of the room) a 'right ladder' needs to be ordered. If it's placed against the left wall a 'left ladder' needs to be ordered. This is of no significance if the bed is used as low bed. If two beds are ordered the delivery will always contain one right and one left ladder except requested differently.

The size of the mattress needs to be 90cm to 200cm. For the elevated bed the mattress should not be thicker than 10cm to stay within safety regulations.

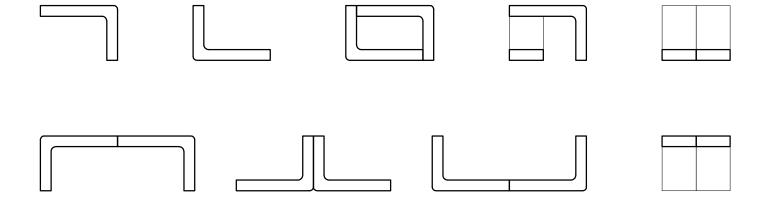
The meassurments on the drawing are in millimeters



thomas durner www.durner.nl

### combinations

The bed is constructed in a way that it needs to be plugged into the wall if used as elevated bed. This allows unrestricted combinations with a second low bed. Both beds can also be safely combined to become a classic and free standing bunk bed. There are a lot of possibilities - let the kids decide!



thomas durner www.durner.nl

#### colours

The standard version of the bed is built in boards of 18mm multiplex (birch). The wood is untreated, sanded and the outside of the bed is coated with 3mm thick felt in a colour of natural grey/brown tones (title photograph). In case of paying an extra charge or ordering two beds this colour can be changed. There is a choice among more than 20 colours.

From now on the bed can be order with a HPL (decorative lamination) coating in light grey.

This is specially for people who do not like the felt cover.



#### instructions of use

Birch multiplex is made of an uneven number of thin veneer layers. This has the advantage of an efficient use of the entire tree because less valid parts of the wood can be used for the inner layers of the board. The crossed layers are partly stronger and the boards shrink and grow less than massive wood of the same size and weight. For cleaning off dust it is advised to use a hoover. Small stains can be sanded off (grain 150). If liquids are spilled onto the wood it should be taken off with an absorbing cloth. Later when the wood is dry it can be sanded (grain 150) to make it smooth again.

Be aware that Multiplex is a natural product. It is normal that the veneer shoes irregular patterns and changes in colour – this is part of the material's warm character. Bigger knots in the wood are sometimes being replaced with veneer props. This is important for people who want to buy a bed without the felt cover.

Felt is a natural product and made of 100% wool. It is normal that the fibers vary in colour and texture. Felt is a very robust material and due to its natural colour variations quite insensitive to stains. The felt is treated with a water-repellent material to avoid quick absorption of liquids. In case of obvious stains the felt need to be treated with green soap and and little water.

Felt is a very good material for children articles. It is a warm and soft providing a lot of atmosphere and cosiness. Against preconceptions it is a strong and robust material that kids stay away from naturally with pens or colour because of its hairy surface.

#### safety

UPnDOWN consists of 2 L-shaped bed-sides, one ladder piece, two connection planks, 3 perforated planks as slatted floor, 3 planks for the shelf, two aluminium profiles for the slatted floor and all the screws and joining bits. There is a visual manual of how to build the pieces together on Youtube on the Internet under: 'upndown the movie'.

Make sure that all the joints and screws are put together tightly during assembly. You should check regularly if all the joints are still fixed properly.

If UPnDOWN is used as elevated bed various security measures need to be pointed out:

The elevated bed will be accessed on the short side (the ladder piece being the foot end) of the bed, which is not protected with a railing or higher edge. Parents should know about the sleeping behaviour of their kids to avoid children slipping down while they are sleeping. The maximum height of the mattress should not be more than 10cm. There is a mark on the inside of the bed indicating this maximum height.

The size of the mattress to be used is 90cm to 200cm.
The bed should not be used if pieces or joints are broken
Children run the danger of suffocation if robes or belts are fixed on
the bed

Watch out! Children can get clamped between bed and adjacent wall. To avoid this the distance between bed and wall should be either less than 75mm or more than 230mm.

Elevated beds are never safe for children under the age of 6 years.

### prices and ordering no production in low salary countries!

all prices are inclusive 21% VAT

The 21% VAT will be deducted when ordering from outside of the EU.  $\,$ 

delivery time depends on stock and choice of colour. For more information write to thomas@durner.nl

Send a mail to order@durner.nl with the adres of delivery, your choice of right or left ladder and your choice of colour. I will return a bill with a day of delivery. After receiving 50% of the payment I will send 3 packages (one bed) with all the parts and instructions of assembly. In case of damage the product can be returned until two days after delivery and costs (excl. shipping costs) will be refunded.

the terms and conditions for every order are to be found at: www.durner.nl under 'algemene voorwaarden'. We are working on an English translation.

The bed can be seen in my studio at Kropaarstraat 7 in Amsterdam. We can also try to arrange a private viewing with one of our clients close to you. Ask for possibilities.

For more information: thomas@durner.nl or +31(0)6 48423250

one bed

felt cover in natural grey € 1160.-

one bed

felt cover + self chosen colour € 1290.-

two beds

felt cover + self chosen colour € 2260.-

**B**-quality

one bed

felt cover in natural grey

the fineer on the inside can be a bit damaged

or unpretty

€ 980.-

shipping costs depend on the distance to the Netherlands. within the NL and B costs are fixed.

for one bed  $\in$  75.for two beds  $\in$  95.-

costs of assembly on request

on request we send a free sample of the birch multiplex covered with natural felt



