

i-did | multipanels



Social at its core

We believe in a social and circular society. A society where everyone contributes to preserve the environment and where no one is left out.

We employ people who, for whatever reason, have never worked or have not worked for a long time. Together we discover opportunities, work on the skills of employees and guide our participants to work. In the period from 2017 to 2020, 70% of our participants found a new job at the end of their period with i-did.



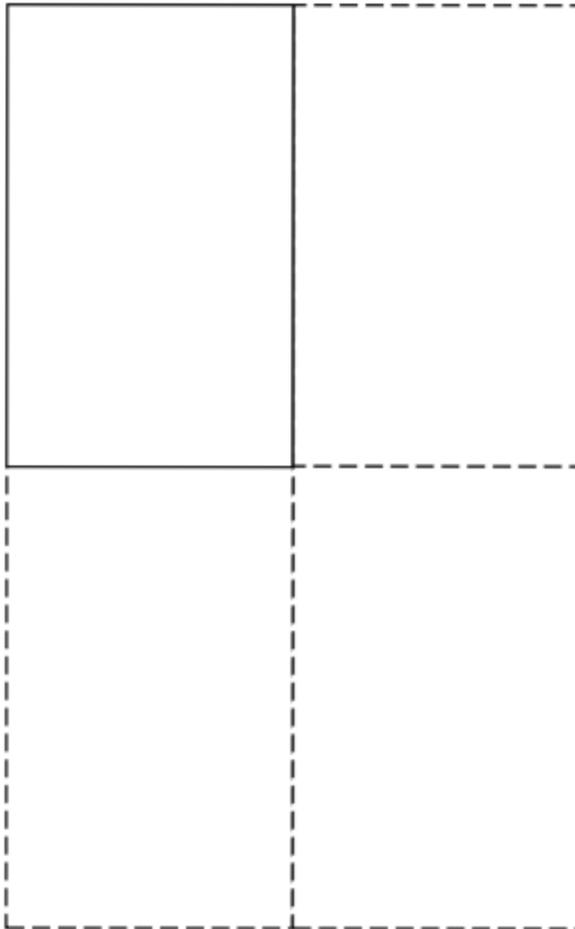


About i-did

Mireille founded i-did in 2009 with the goal of social inclusion through work. When Michiel joined at the end of 2012, there was soon talk about the enormous amount of textile waste. How nice if we can help to clear this up little by little.

This has resulted in our beautiful recycled felt and making a sustainable impact. We don't just make this impact in our i-did studios in Utrecht and The Hague. Thanks to our own, unique factory for fiberization and felting (also in The Hague), we can now make our felt completely in-house and create even more impact.





Multipanels

-  Modular system, different compositions possible (can be placed horizontally and vertically)
-  Thickness: +- 4.7 cm (+/- 0.1 cm)
-  Acoustic value: 1.0 Aw
-  Materials: Ecoplex, Ecor, Metisse, hot melt glue, i-did felt
-  Standard with fire-retardant felt
-  Optional: assembly kits for wall and for ceiling
-  Expandable with, among other things, LCD frame, wall shelf and whiteboard



The panels

Where people gather, like at workplaces, restaurants and schools, noise is inevitable. The hard building materials of buildings create poor acoustics and therefore an unpleasant environment. Our acoustic panels offer a sustainable and circular solution.

Our multi-panels are produced with our recycled felt. Felt made from discarded business or consumer clothing. Little by little we help clear up the enormous amount of textile waste while guiding people to work. Social at the core, with a sustainable exterior.

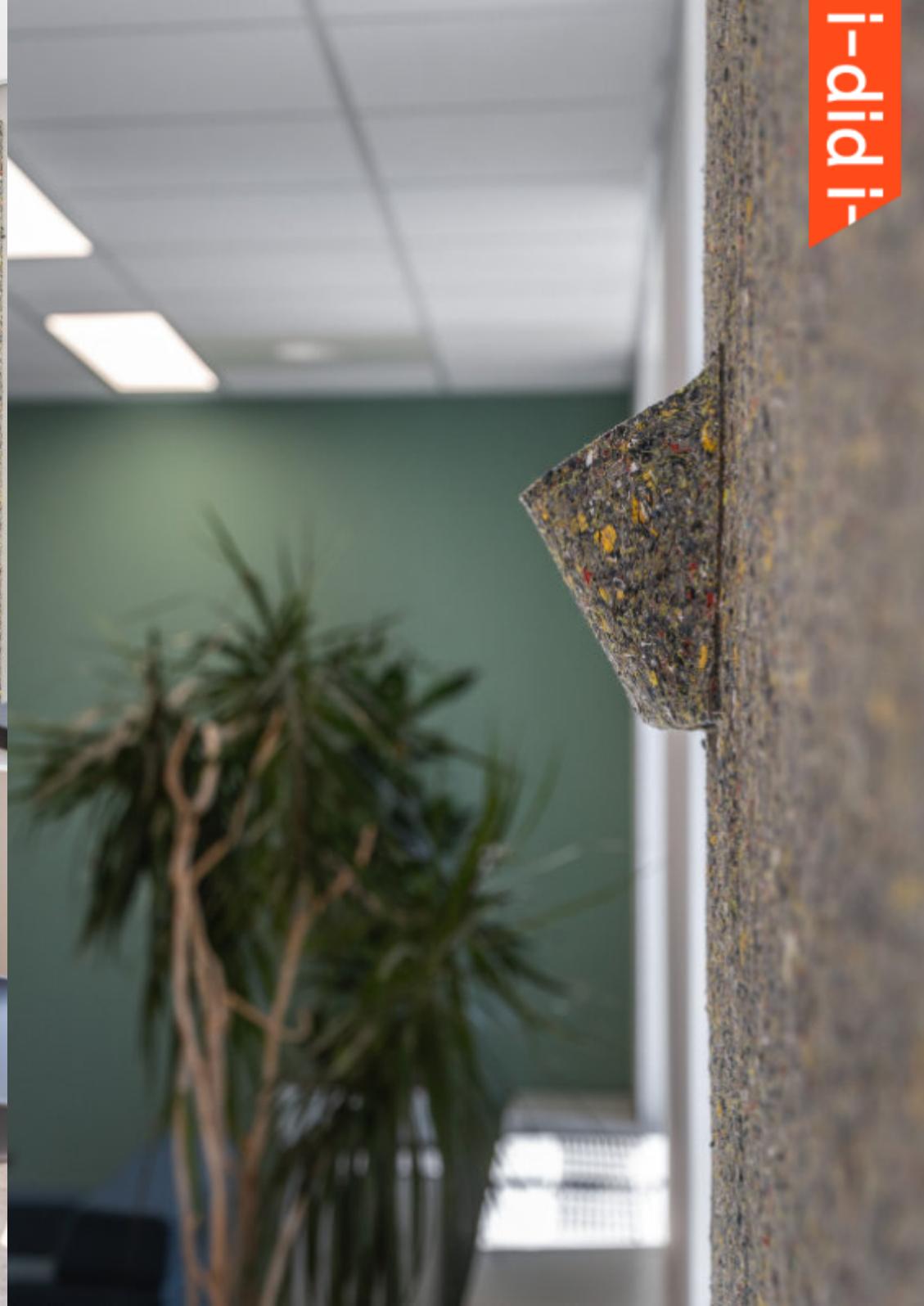


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TheGreenHouse, restaurant, Utrecht,
Architect: Costerdesign



Fedexhoofdkantoor, Amsterdam,
Architect: RuweBolsterbySherylLeysner,
Foto: NizarBredan



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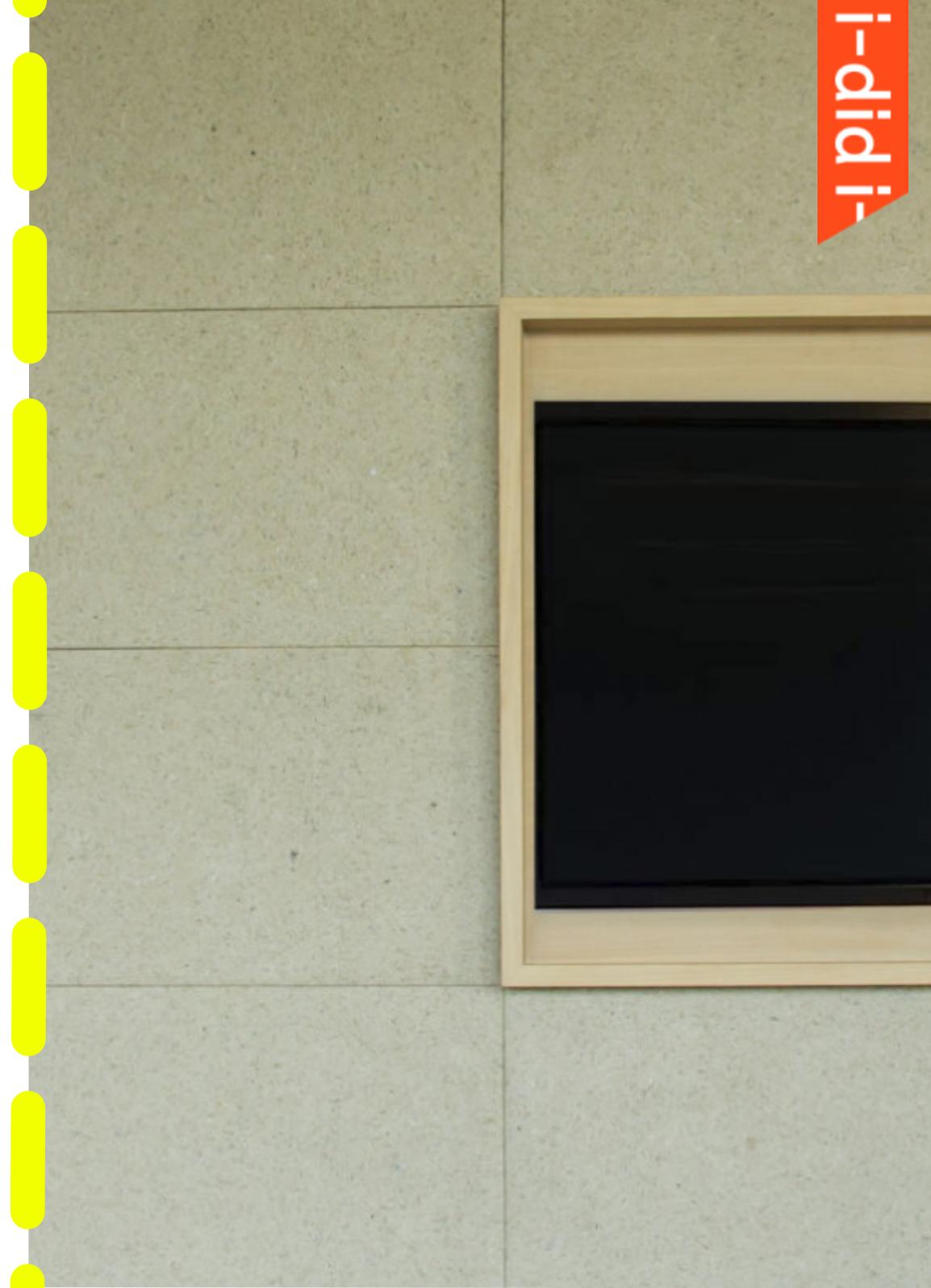


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Modular system

Our panels can be used as a modular system and are therefore flexible to use in different setups. With the addition of an LCD frame, wall shelves or a whiteboard, an acoustic wall can be created for conference calls, presentations, displays and more. This makes the wall practical and minimizes the reverberation in the room.





Felt specifications

Thickness

The thickness of our felt is roundabout 2,5 mm. Because it's recycled material, it can't be completely uniform and differences upto 20% are to be regarded as normal.

Colors

All our colors have a certain degree of melange effect, because different types (of clothing) are incorporated. This effect is not equally distributed everywhere and actually enhances the recycled character of our felt.

The exact color of the felt you will receive, may differ somewhat from the sample. Since i-did always only uses worn out textiles, the color fastness over time will be extremely high; the colors have already discolored in their previous function, before recycling.

Fire resistant

We can impregnate our felt for fire resistance; the prices for this are stated on the prices page. After treatment it is possible to receive a certificate of treatment. The impregnated material can be classified as flame retardant in the sense of the international standard ISO 6941 (T.afterflame < 15 s, T.afterglow < 60 s). According to the Dutch "Bouwbesluit" (= Building Decree), this means it can be used anywhere without any problems, except on escape routes and "below 3 m. high in spaces with a meeting function (such as churches, theaters) destined for more than 50 people".

Operations

We can also do all kinds of processing in our workshops, such as lasering, punching and printing. Ask for the possible solutions to your challenge at sales@i-did.nl.

Maintenance

In order to clean our felt, it can easily be vacuumed. Never use water and do not rub. If water gets on it, wait until it is completely dry before vacuuming.



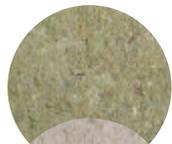
Felt colours

All our felt colors are made from recycled textiles. For example, we save water and CO2 by recycling textiles into beautiful felt. A high-quality felt, in which the origin of the textile can be seen. For example, KLM Cabin Crew uniforms that make our beautiful KLM Sky Blue felt and old Dutch army uniforms transformed into our lovely Defence Green and Desert colors. and old Efteling outfits that are transformed into fairytale brown and blue felt.

The colors and products may differ slightly from the photo because it is sorted textile.

On the next page you will find all our felt colors.

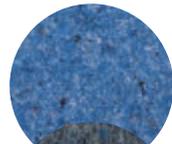




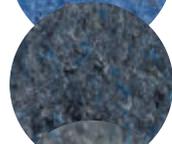
Defence Green
Defense textiles



Defence Desert
Defense textiles



KLM Sky Blue
KLM Cabin Crew uniforms



KLM Cockpit
KLM Pilot uniforms



KLM Turbulence
KLM Pilot uniforms



Care White
White Hospital uniforms



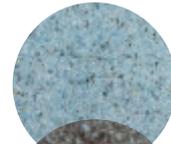
Red Kiss
Consumer textiles



Chalkboard Black
Consumer textiles



Banking Grey
ABN workwear



Efteling Fairy Blue
Efteling uniforms



Efteling Forest Brown
Efteling uniforms



Power Green
Lashing straps

Composition

At i-did, we recycle textiles that would otherwise have been thrown away or incinerated. Each i-did color has a specific origin and material composition. In most cases, the textiles (often work clothing or post-consumer clothing) consist of a mix of cotton and polyester, with some colors there may also be wool. More polyester or wool will be mixed with cotton, less with other textiles. That varies from 0 to 30%. The blended polyester is 2/3 recycled polyester fibers and comes from Western Europe.

In the future we want to replace these fibers with biodegradable fibers. In addition, a spunbonded fleece has to be attached to the felt to make it stronger.

In our new factory, where we open the textile pieces ourselves and transform them into felt, we can now be flexible with the testing of small amounts of textiles and the associated addition of polyester fibers and the spunbonded fleece to make a very nice felt together!

Detailed description | Panels

Measurements	32x32cm	32x64cm	32x128cm	32x192cm
		64x64cm	64x128cm	64x192cm
Thickness	4,7cm	4,7cm	4,7cm	4,7cm
Acoustic value	1,0Aw	1,0Aw	1,0Aw	1,0Aw
Number of suspension points	4 ceiling 2 wall	4 ceiling 2 wall	4 ceiling 2 wall	4 ceiling 2 wall
Fire retardant effect	Yes	Yes	Yes	Yes
Backside upholstered	No	No	No	No
Felt colours	All colours in stock			

Weight (netto)	32cm	64cm	128cm	192cm
32 cm	1,3kg	2,1kg	3,1kg	4 kg
64 cm	2,1kg	3,1kg	5,3kg	6,9kg

*test report request

Materials

The following are used in the production of our panels: materials used:

Metisse: this main component of our panels are worn out jeans that are fiberized. So Metisse is fairly comparable, also in terms of ecological added value, to i-did felt. Fire resistant tested class B/s1/d0.

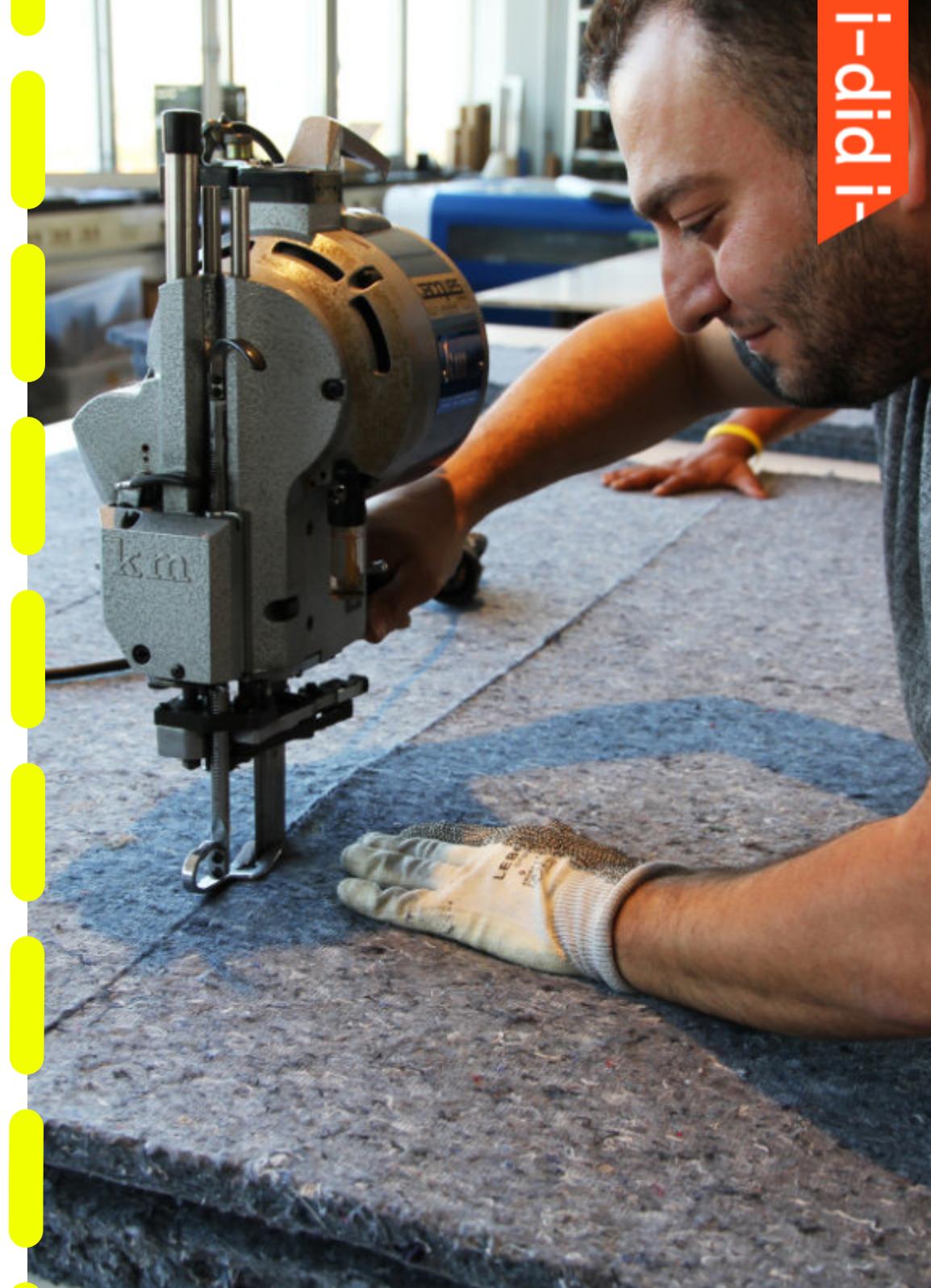
Ecor: sheet material from recycled cellulose.

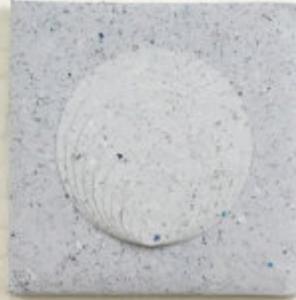
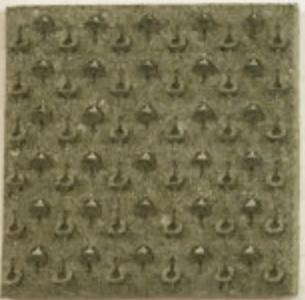
Ecoplex NAF: is used for the frame and is virgin wood. Made from local poplar wood, certified FSC, formaldehyde free according to American standards and thus also proved excellent to obtain LEED, BREAM or WELL certification.

Fire-retardant saline solution: our panels are made fire retardant by impregnating our felt with an ecologically completely harmless saline solution.

Resin glue: our glue, with which the different materials attached to each other, consists in part of natural resin glue. This glue is released by heating with an iron. This enables easy separation of the materials and thus recycling at the end of its useful life is realistic.

It is i-did's ambition to recycle our own felt in the future. So, return our felt to our production facility at the end of life and re-use it as input for new production of felt. This is how we complete the circle again!





LCDFrame

- Stand-alone or part of modular system
- Horizontal or vertical
- 2 sizes
- Materials: Ecoplex, oak veneer, oil
- Cable tray at the back
- Standard in the color oak natural

Measurements outer dimension	96 x 160 x 12,4	128 x 19 x 12,4
Thickness all around	18mm	18mm
Suspention points	4	4
Suitable for screen size	50"-65"	75"-84"
Colour	Oiled natural oak	Oiled natural oak
Installation	With two people	With two people
Weight (netto)	17 kg	On request

Installation: 4 brackets per frame (see wall mounting system)

Whiteboards

- Stand-alone or part of modular system
- Horizontal or vertical
- 2 sizes
- Materialen: Ecoplex, eikenfineer, olie

Dimensions outer size	64 x 128 x 3,4	96 x 128 x 3,8
Magnetic	Yes	Yes
Suspension points	4	4
Material	Ecoplex	Ecoplex
Installation	With one person	With two people

Installation: 4 brackets per frame
(see wall mounting system)





Prices

Prices (excl. VAT)

Article number	Measurements	Price per item (Excl.suspension fittings)	Transport per article in the Netherlands	Transport pallet in the Netherlands
MULTI-32x32	32x32cm	76 Euro	8,50 Euro (1 to 9 pieces)	55 Euro (37 to 60 pieces)
MULTI-32x64	32x64cm	92 Euro	8,50 Euro (1 to 6 pieces)	55 Euro (19 to 60 pieces)
MULTI-32x128	32x128cm	125 Euro	14,00 Euro (1 to 6 pieces)	55 Euro (19 to 60 pieces)
MULTI-32x192	32x192cm	156 Euro	29,00 Euro (1 to 3 pieces)	110 Euro (on request)
MULTI-64x64	64x64cm	114 Euro	8,50 Euro (1 to 3 pieces)	55 Euro (16 to 60 pieces)
MULTI-64x128	64x128cm	173 Euro	14,00 Euro (1 to 3 pieces)	55 Euro (16 to 60 pieces)
MULTI-64x192	64x192cm	225 Euro	29,00 Euro (1 to 3 pieces)	110 Euro (on request)

Ceiling mount system

- 4 pieces per panel
- Standard 3 meter steel cable
- Adjustable 0,5 to 3 meter height

Excl.screw plug

Price per panel (4cables) 25Euro

Wall mounting system

- We recommend this confirmation for hanging several connected panels and for added elements.
- Note: brackets may remain visible at the top or bottom.
- Using brackets for both horizontal and vertical placement
- Basically 2 pieces per panel (where 2 panels meet and panels a bracket)

Excl.screw plug

Price per bracket 1,25 Euro (2 brackets = 2,50 Euro)

Wall mounting (simple)

- We recommend this attachment for the suspension of a single panel and/or where the top or bottom remains visible.
- Suspension with two screws by means of adjusting discs
- For both horizontal and vertical placement

Excl.screw plug

Price per panel(2 adjusting discs) 3,50Euro

Prices

Prices LCDFrame (excl. VAT)

Article number	Measurements	Price per item	Transport per 1/2pieces (pallet) in the Netherlands*
EIK-LCDFRAME	96 x 160 x 12,4	1.281 Euro	55 Euro
EIK-LCDFRAME-XL	128 x 192 x 12,4	1.628 Euro	55 Euro

Prices Whiteboard (excl. VAT)

Article number	Measurements	Price per item	Transport per 1/2pieces (pallet) in the Netherlands*
INT-WHITEBOARD	64 x 128 x 3,8	On request	8,50 Euro
INT-WHITEBOARD	96 x 128 x 3,8	853 Euro	55 Euro

For further information, please refer to our general terms and conditions of sale.

*Excluding Wadden Islands

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Do it with i-did

www.i-did.nl
shop.i-did.nl