

Guide to creating a 'scalable component' and 'white furniture' as a final product

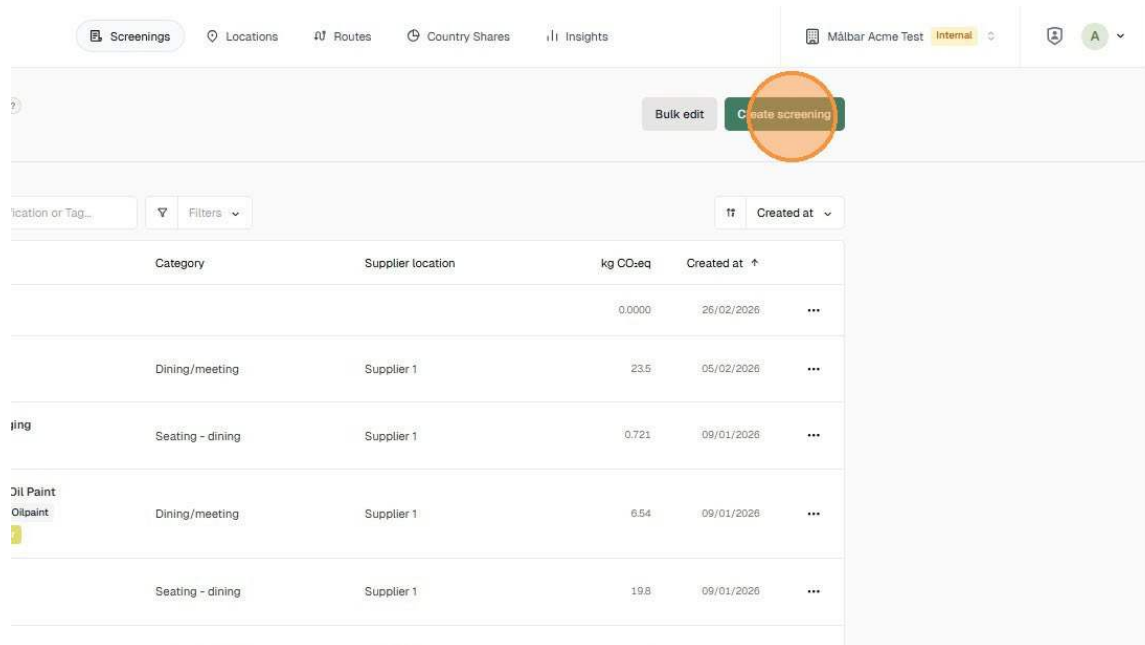
This guide shows you how to create a product with components (e.g. white furniture) in Målbar LCA. This method allows you to build complex products from reusable sub-components – saving time and ensuring consistency across your environmental screenings.

You will follow a practical example with a sofa, where you:

1. [e.g., 'Sofa - Spring Cover']
 - Select category and material (textile, polypropylene, etc.)
 - Enter weight and measurements (per m²)
 - Add processes (felting, dyeing)
 - Specify production location
2.
 - Create a product screening for the complete product
 - Add all required components
 - Specify the exact quantity of each component
3. Make a final product screening including white furniture screening and scalable component

Step-by-step guide to creating a 'scalable component'

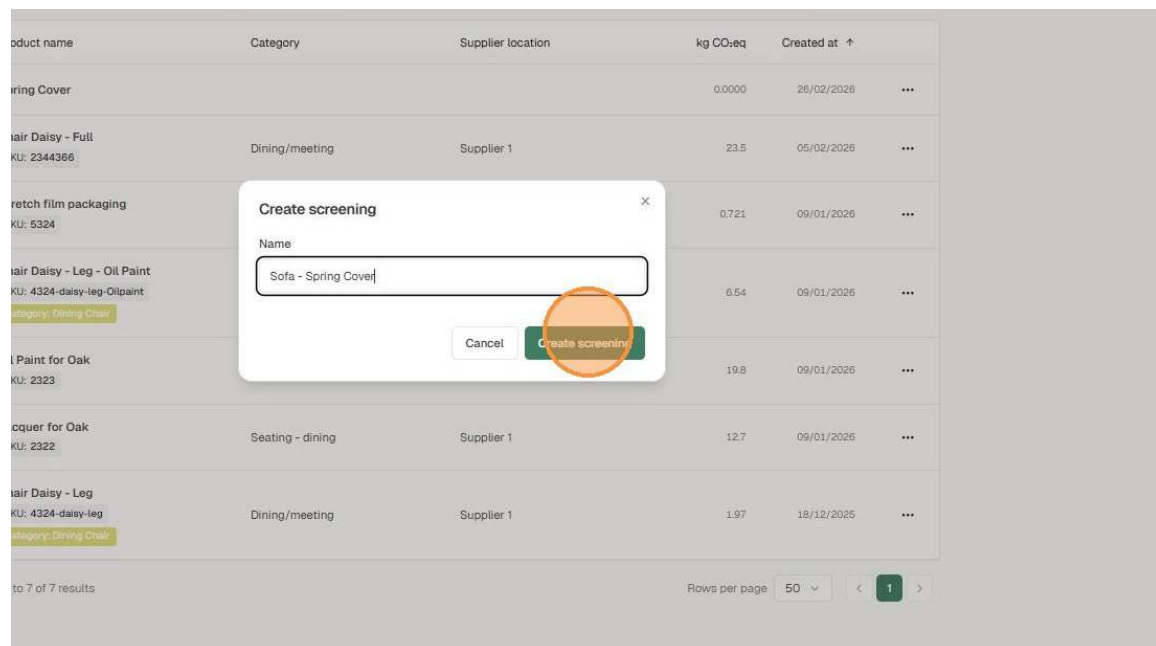
1. Click 'Create screening'



The screenshot shows the Målbar Acme Test interface. At the top, there are navigation tabs: Screenings, Locations, Routes, Country Shares, and Insights. On the right, there's a user profile section for 'Målbar Acme Test' with a dropdown menu showing 'Internal' and a user icon 'A'. Below the navigation, there's a 'Bulk edit' button and a 'Create screening' button, which is highlighted with an orange circle. Below this, there's a search bar labeled 'Location or Tag...' and a 'Filters' dropdown. A table is displayed with columns: Category, Supplier location, kg CO₂e, and Created at. The table contains several rows of data, including 'Dining/meeting', 'Seating - dining', and 'Dining/meeting' categories.

2. Enter the name of the first component. E.g. 1m2 of textile (add the name of what you screen)

3. Click 'Create screening'



The screenshot shows the Målbar Acme Test interface with a 'Create screening' dialog box open. The dialog box has a title 'Create screening' and a close button 'X'. It contains a 'Name' input field with the text 'Sofa - Spring Cover' and two buttons: 'Cancel' and 'Create screening', which is highlighted with an orange circle. The background shows a table with columns: Product name, Category, Supplier location, kg CO₂e, and Created at. The table contains several rows of data, including 'Spring Cover', 'Chair Daisy - Full', 'Stretch film packaging', 'Chair Daisy - Leg - Oil Paint', 'Oil Paint for Oak', 'Chair for Oak', and 'Chair Daisy - Leg'. At the bottom, there's a pagination bar showing '1 to 7 of 7 results' and 'Rows per page: 50'.

4. Click 'Add material'

The screenshot shows a three-panel interface for adding components, materials, and packaging. The top panel, labeled 'No components', has an 'Add component' button. The middle panel, labeled 'Materials', has an 'Add material' button highlighted with an orange circle. The bottom panel, labeled 'No packaging', has 'Add packaging' and 'Add master box' buttons.

No components
Start by adding your first component here
[Add component](#)

Materials ⓘ
No materials
Start by adding your first material here
[Add material](#)

Packaging ⓘ
No packaging
Start adding packaging and master box
[Add packaging](#) [Add master box](#)

5. Find the correct Category of the component

6. Click 'Felted, air-laid or spun-bond textile'

The screenshot shows the 'Sofa - Spring Cover' product page with a search modal open. The modal displays a list of categories under the search term 'felted'. The category 'Felted, air-laid or spun-bond textile' is highlighted with an orange circle and a 'Select' button. The background shows the 'Components' and 'Materials' sections.

Sofa - Spring Cover
No category specified ⓘ

Components ⓘ

Materials ⓘ
No materials
Start by adding your first material here
[Add material](#)

Search Modal:
Q felted
Categories
Textile and leather
Nonwoven textile
Felted, air-laid or spun-bond textile [Select](#)
Carpet and rug
Back face material
Felted backing

In this example we are creating a 1 m2 scalable component so we enter "1". When we add this component to the main product screening we can then add the exact amount of m2.

7. Enter the measurement

The screenshot shows the MÅLBAR interface with a modal titled "Update: Felted, air-laid or spun-bond textile". The modal contains the following fields and sections:

- Label:** A text input field.
- Measurement:** A text input field with a unit selector set to "m²". This field is highlighted with an orange circle.
- Unit:** A text input field with a unit selector set to "kg/m²".
- Designed for disassembly:** A checkbox.
- Materials:**
 - Choose type of fibre:** A dropdown menu with a "Multiple" button.
 - No materials added:** A text label.
 - Add material:** A dropdown menu.
 - Proportions should add up to 100%. Current sum is 0%** (displayed in a box).
- Processes:**
 - Choose fibre or dope dyeing/bleaching if applied, or none (natural colour):** A dropdown menu with a "Single" button.
 - No process added:** A text label.
 - Add process:** A dropdown menu.

In the background, the main interface shows a product titled "Sofa - Spring Cover" with the note "No category specified". Below this are sections for "Components" and "Materials". The "Materials" section includes a search bar and a table with columns "Category", "Name", and "L". The table contains one row: "Textile and leather" with the name "Felted, air-laid or spun-...".

8. Enter the weight of the 1 m2
9. Click 'Add material'

a - Spring Cover
Category specified

Layer:

Square metre: m² Kilogram/Square metre: kg/m²

☐ Designed for disassembly

Materials

Choose type of fibre Multiple

No materials added

Add material

Proportions should add up to 100%. Current sum is 0%

Processes

Choose fibre or dope dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process

Choose felting or non-woven process Single

Base data

Weight:

10. Select the correct material

Materials

Search by Category, Name or Label

Category: Name:

Packaging

Add material

Flax/Linen fibre
Hemp fibre
Jute fibre
Kapok fibre (silk cotton or java cotton)
Kenaf fibre
Pineapple leaf fibre
Polyamide 66 (PA66) (Filament twisted)
Polyester (PETa) (Filament twisted)
Polylactide acid (PLA) (Filament twisted)
Polypropylene (PP) (Filament twisted)
Polyurethane/elasticane (PU) (Filament twisted)
PVA (Polyvinyl alcohol) (Fibre)

Add process

Choose batch dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process

Choose heat pressing felt to solid material (if applied) Single

Base data

Weight:

Country:

Identify:

11. Enter the Origin Location

Sofa - Spring Cover
No category specified

Components

Materials

Search by Category, Name or Label

Category	Name
Textile and leather	Felted, air-laid or spun...

Materials

Choose type of fibre: **Polypropylene (PP) (Filament twisted)**

Location of PP fibre production: **Select origin**

Recycle share: **%**

Proportion: **%**

Add material

Proportions should add up to 100%. Current sum is 0%

Processes

Choose fibre or dope dyeing/bleaching if applied, or none (natural colour)

No process added

Add process

12. Enter the 'Recycle share' if there is any. If you don't know if there is or not - leave it blank

Sofa - Spring Cover
No category specified

Components

Materials

Search by Category, Name or Label

Category	Name
Textile and leather	Felted, air-laid or spun...

Materials

Choose type of fibre: **Polypropylene (PP) (Filament twisted)**

Location of PP fibre production: **Gujarat**

Recycle share: **%**

Proportion: **%**

Add material

Proportions should add up to 100%. Current sum is 0%

Processes

Choose fibre or dope dyeing/bleaching if applied, or none (natural colour)

No process added

Add process

View Results

0 kg CO₂eq

End of life
Use phase
Distribution
Manufacturing
Material

Base data

Weight: **Not specified**

Supplier Location: **Not specified**

Country Share: **Not specified**

Last updated: **Not specified**

13. Enter the 'Proportion'

Label

Square metre 1 m² Kilogram/Square metre 0.08 kg/m²

☐ Designed for disassembly

Materials

Choose type of fibre Multiple

Polypropylene (PP) (Filament twisted)

Location of PP fibre production Gujarat Recycle share 0 % Proportion 100 %

Add material

Processes

Choose fibre or dope dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process

Choose felting or non-woven process Single

View Results

0 kg CO₂eq

End of life 0
Use phase 0
Distribution 0
Manufacturing 0
Material 0

Base data ? Edit

Weight Not specified Supplier Location Not specified

14. Click 'Add process'

Add material

Processes

Choose fibre or dope dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process

Choose felting or non-woven process Single

No process added

Add process

Choose batch dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process

Choose heat pressing felt to solid material (if applied) Single

No process added

2

End of life
Use phase
Distribution
Manufacturing
Material

Base data ?

Weight Not specified Supplier Location Not specified

Country Share FY 2025 Last updated 26/02/2025

Identification Not specified

15. Choose the correct process

Materials ?

Q Search by Category, Name or Label ▾ Filters ▾

Category ▾	Name	Label
Textile and leather	Felted, air-laid or spun...	

Packaging ?

Add material ▾

Processes

Choose fibre or dope dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process ▾

Choose felting or non-woven process Single

No process added

Add process ▾

Airlaying fibers to felt or nonwoven

Needle punching fibers to felt or nonwoven

Spun-bonding fibers to felt or nonwoven

Add process ▾

Choose heat pressing felt to solid material (if applied) Single

No process added

Add process ▾

16. Add the 'Location'

Materials ?

Q Search by Category, Name or Label ▾ Filters ▾

Category ▾	Name	Label
Textile and leather	Felted, air-laid or spun...	

Packaging ?

Add material ▾

Processes

Choose fibre or dope dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process ▾

Choose felting or non-woven process Single

Needle punching fibers to felt or nonwoven

Location

Select...

Change process ▾

Choose batch dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process ▾

Choose heat pressing felt to solid material (if applied) Single

17. Click 'Estonia'

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Sofa - Spring Cover
No category specified

Components

Materials

Search by Category, Name or Label

Category: Textile and leather

Name: Felted, air-laid or spun...

Geographical locations

- Global
- Europe
- Estonia**

Select →

Gujarat 0 % 100 %

Add material

Processes

Choose fibre or dope dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process

Choose felting or non-woven process Single

18. Add the Location of Cutting

Needle punching fibers to felt or nonwoven

Location: Estonia

Change process

Choose batch dyeing/bleaching if applied, or none (natural colour) Single

No process added

Add process

Choose heat pressing felt to solid material (if applied) Single

No process added

Add process

Cutting

Location: select...

Production Waste: kg

19. Click 'Latvia'

The screenshot shows the MÅLBAR interface for editing a component named 'Sofa - Spring Cover'. A search bar is open, displaying 'latv' and a list of geographical locations: Global, Europe, and Latvia. 'Latvia' is highlighted with an orange circle. The background shows the 'Components' and 'Materials' sections. The 'Materials' section has a search bar and a table with columns 'Category' and 'Name'. The 'Category' is 'Textile and leather' and the 'Name' is 'Felted, air-laid or spun-...'. The 'Components' section shows a table with columns 'Location of PP fibre production', 'Recycle share', and 'Proportion'. The 'Location of PP fibre production' is 'Gujarat', 'Recycle share' is '0%', and 'Proportion' is '100%'. The 'Add material' button is visible.

When you add this scalable component to your final product screening, the location will be replaced with the location chosen in your base data for the final product.

20. Click 'Update material'

The screenshot shows the MÅLBAR interface for updating a material. The 'Update material' button is highlighted with an orange circle. The background shows the 'Base data' section with fields for Weight, Supplier Location, Country Share, and Last updated. The 'Weight' field is 'Not specified', 'Supplier Location' is 'Not specified', 'Country Share' is 'FY 2025', and 'Last updated' is '26/02/2026, 11:13'. The 'Identification' field is 'Not specified'. The 'Base data' section has an 'Edit' button. The 'Cutting' section has a 'Location' dropdown set to 'Latvia' and a 'Production Waste' field set to 'kg'. The 'Add process' button is visible.

21. Update your base data by clicking 'Edit'

No components
Start by adding your first component here

Add component

Label	Input	Emission	Last updated
	1 m ²	0.490 kg CO ₂ eq	26/02/2026

+ Add material

No packaging
Start adding packaging and master box

Add packaging Add master box

0.49
kg CO₂eq

End of life: -0.004 kg CO₂eq
Use phase: 0 kg CO₂eq
Distribution: 0 kg CO₂eq
Manufacturing: 0.109 kg CO₂eq
Material: 0.386 kg CO₂eq

Base data ?

Weight: Not specified
Supplier Location: Not specified
Country Share: FY 2025
Last updated: 26/02/2026, 11:13
Identification: Not specified

Edit

22. Add 'SKU' no.

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Sofa - Spring Cover
No category specified

Components

Materials

Category	Name
Textile and leather	Felted, air-laid or spun...

Base data

Start your screening here, by adding base data

Name: Sofa - Spring Cover

SKU

EAN

Total weight incl. packaging: kg

Screening type: Product

Product category: Select category...

Supplier location: Select a location

Country share: FY 2025

Tags: Assign tags...

Notes

23. Add 'Total weight incl. packaging'

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Sofa - Spring Cover
No category specified

Components

Materials

Filters

Category	Name
Textile and leather	Felted, air-laid or spun...

Base data
Start your screening here, by adding base data

Name
Sofa - Spring Cover

SKU
Springcover-294

EAN

Total weight incl. packaging
kg

Screening type
Product

Product category
Select category..

Supplier location
Select a location

Country share
FY 2025

Tags
Assign tags...

Notes



Drop your image here,
or **choose one**
Supports: PNG, JPEG, and JPG

24. Select 'Screening type'

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Sofa - Spring Cover
No category specified

Components

Materials

Filters

Category	Name
Textile and leather	Felted, air-laid or spun...

Name
Sofa - Spring Cover

SKU
Springcover-294

EAN

Total weight incl. packaging
0.08kg

Screening type
Product

Product category
Select category..

Supplier location
Select a location

Country share
FY 2025

Tags
Assign tags...

Notes



Drop your image here,
or **choose one**
Supports: PNG, JPEG, and JPG

Electricity use (Relevant for motorized parts)

MÅLBAR

25. In this example we use 'Scalable component'

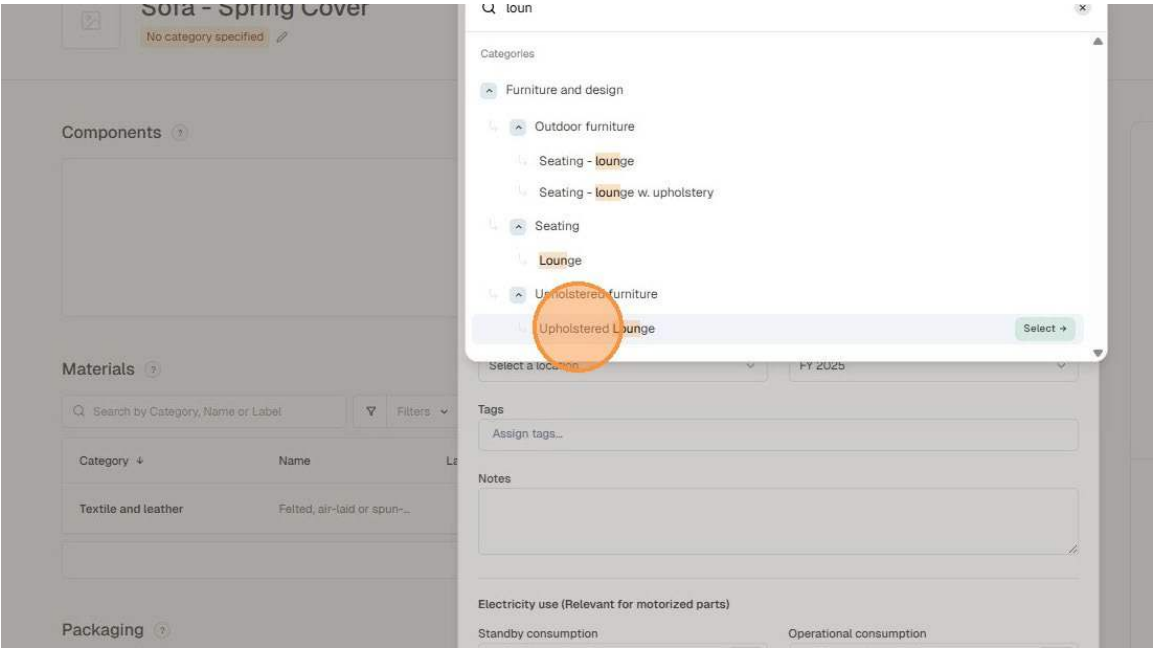
The screenshot shows the MÅLBAR product form. On the left, there are sections for 'Components', 'Materials', and 'Packaging'. The main form area contains fields for 'Springcover-294', 'EAN', 'Total weight incl. packaging' (0.08 kg), 'Screening type' (dropdown menu open, showing 'Product-ready component', 'Scalable component', and 'Electrical component'), 'Product category' (dropdown menu open, showing 'Select category..'), 'Country share' (FY 2025), 'Notes', 'Electricity use (Relevant for motorized parts)' (Standby consumption and Operational consumption in Watt), and 'Light Source'.

*Find explanation to the different screening types here
<https://www.maalbar.dk/academy/visuals-and-explainers/components/>*

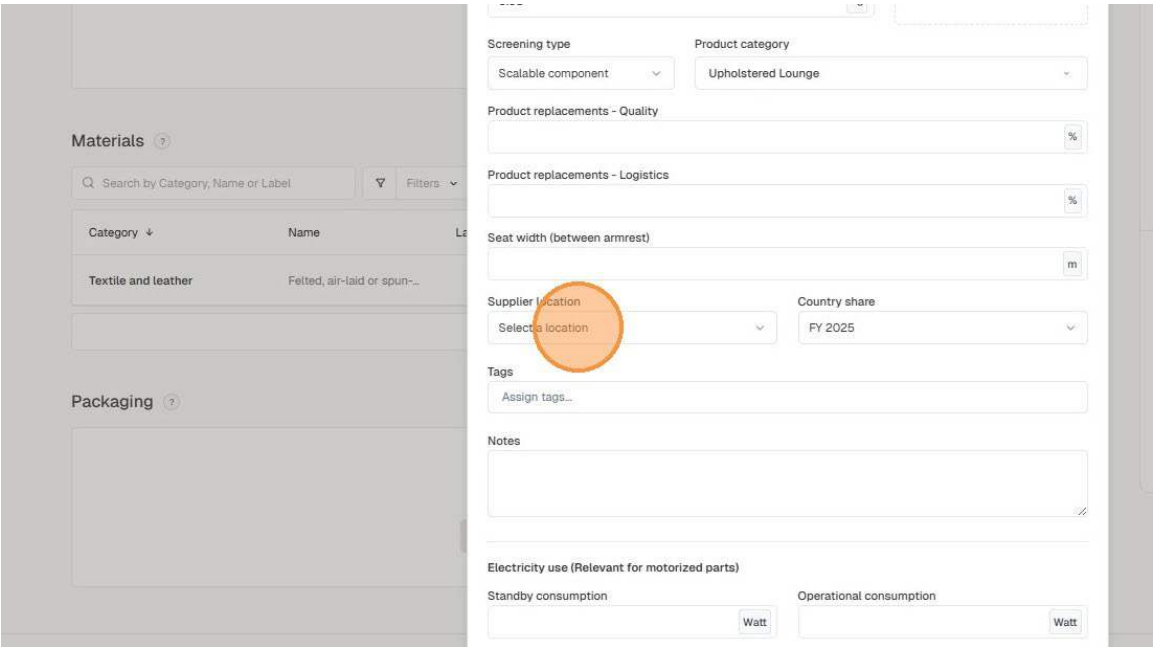
26. Click 'Select category..'

The screenshot shows the MÅLBAR product form for 'Sofa - Spring Cover'. The 'Screening type' dropdown is set to 'Scalable component'. The 'Product category' dropdown is open, showing 'Select category..'. The 'Supplier location' dropdown is set to 'Select a location'. The 'Country share' dropdown is set to 'FY 2025'. The 'Tags' section has 'Assign tags...'. The 'Notes' section is empty. The 'Electricity use (Relevant for motorized parts)' section has 'Standby consumption' and 'Operational consumption' in Watt. The 'Base data' section shows 'Weight' as 'Not specified' and 'Country Share' as 'FY 2025'.

27. In this example we use 'Upholstered Lounge'



28. Add 'Supplier location'



29. Click 'Update base data'

The screenshot displays the MÅLBAR software interface. On the left, a form for updating base data is visible. It includes fields for 'Supplier location' (set to 'Supplier 1 Målbår, Tient, Guangdong'), 'Country share' (set to 'FY 2025'), 'Tags' (with an 'Assign tags...' button), 'Notes' (a text area), 'Electricity use (Relevant for motorized parts)' with 'Standby consumption' and 'Operational consumption' fields (both with 'Watt' units), 'Light Source' with 'Socket type' (set to 'None'), and 'Non-Standard Replaceable LED Light Source' with 'Standby consumption' and 'Operational consumption' fields (both with 'Watt' units). At the bottom right of the form, there are 'Close' and 'Update base data' buttons. The 'Update base data' button is highlighted with an orange circle. On the right, a sidebar shows a 'Base data' section with an 'Edit' button. Above this, a bar chart displays CO2 emissions for different lifecycle stages: End of life (-0.004 kg CO2eq), Use phase (0 kg CO2eq), Distribution (0 kg CO2eq), Manufacturing (0.109 kg CO2eq), and Material (0.386 kg CO2eq).

Your scalable component is now ready.

Make sure to create all of your components before moving on to the next step of creating the 'white furniture'.

The white furniture represents the complete product, including all components. In this example, the only element not included is the textile cover for the lounge chair.

Step-by-step guide to creating a 'white furniture' as a product screening

By modelling the furniture in white, you avoid having to carry out screenings for every textile combination.

30. Click 'Create screening'

Screenings

Locations

Routes

Country Shares

Insights

Målbar Acme TestInternal

A

Bulk edit

Create screening

Location or Tag...

Filters

Created at

Category	Supplier location	kg CO ₂ eq	Created at
g		11.4	26/02/2026
Upholstered Lounge	Supplier 1 Målbar	4.08	26/02/2026
Upholstered Lounge	Supplier 1 Målbar	0.823	26/02/2026
tion		1.23	26/02/2026
Upholstered Lounge	Supplier 1 Målbar	5.06	26/02/2026
bolts		0.623	26/02/2026

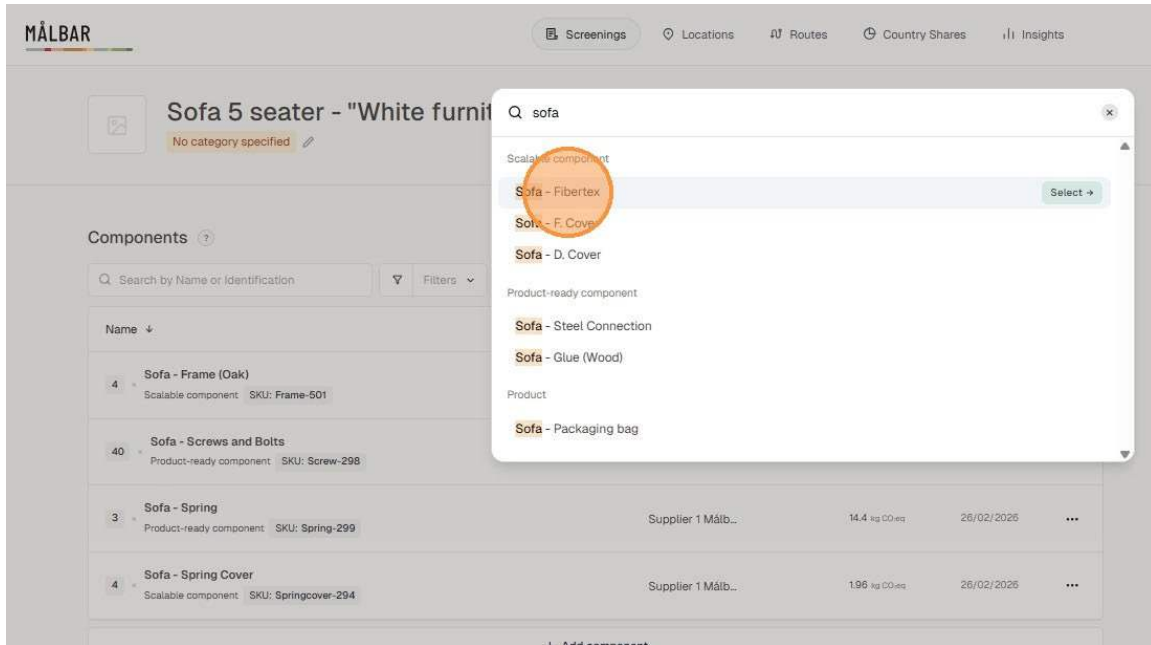
31. Type 'Sofa 5 seater - "White furniture"'
32. Click 'Create screening'

Product name	Category	Supplier location	kg CO ₂ eq	Created at	
Sofa - Packaging bag			11.4	26/02/2026	...
Sofa - Frame (Oak) SKU: Frame-501	Upholstered Lounge	Supplier 1 Målbår	4.08	26/02/2026	...
Sofa - Glue (Wood) SKU: Wglue-302			0.823	26/02/2026	...
Sofa - Steel Connection SKU: connect-300			1.23	26/02/2026	...
Sofa - Spring SKU: Spring-299			5.06	26/02/2026	...
Sofa - Screws and Bolts SKU: Screw-298	Upholstered Lounge	Supplier 1 Målbår	0.623	26/02/2026	...
Sofa - D. Cover SKU: Dcover-297	Upholstered Lounge	Supplier 1 Målbår	5.53	26/02/2026	...
Sofa - F. Cover SKU: fcover-296	Upholstered Lounge	Supplier 1 Målbår	3.05	26/02/2026	...
Sofa - Fibertext SKU: Fibertext-295	Upholstered Lounge	Supplier 1 Målbår	6.57	26/02/2026	...

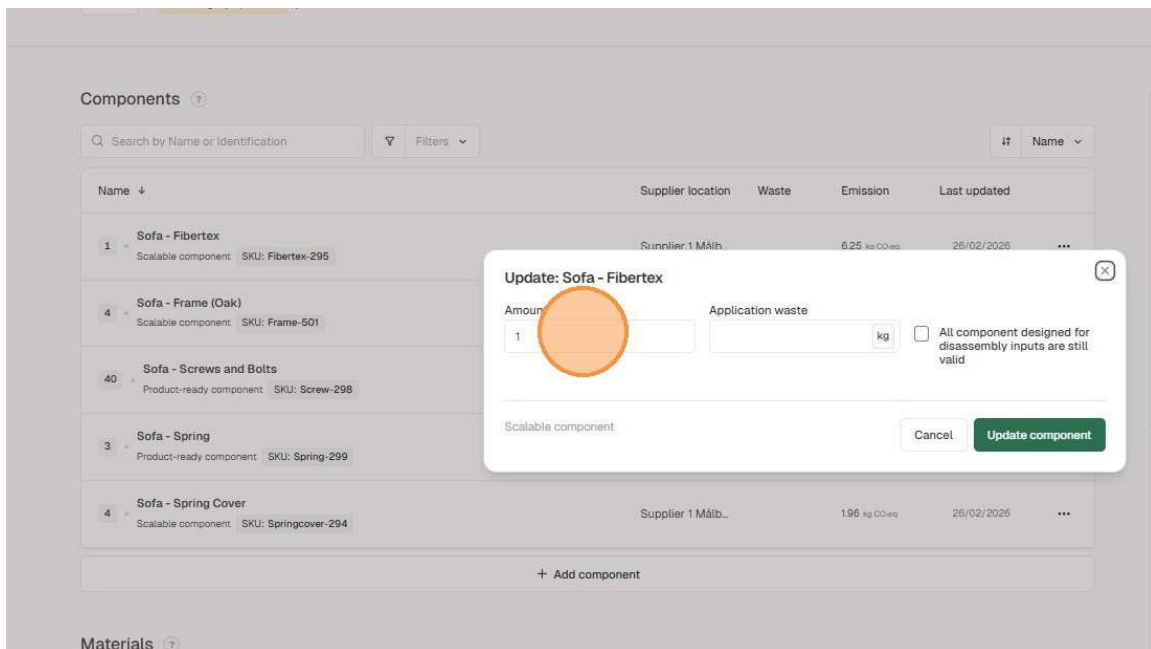
33. Click 'Add component'

Name	Supplier location	Waste	Emission	Last updated	
4 Sofa - Frame (Oak) Scalable component SKU: Frame-501	Supplier 1 Målb...		15.5 kg CO ₂ eq	26/02/2026	...
40 Sofa - Screws and Bolts Product-ready component SKU: Screw-298	Supplier 1 Målb...		23.7 kg CO ₂ eq	26/02/2026	...
3 Sofa - Spring Product-ready component SKU: Spring-299	Supplier 1 Målb...		14.4 kg CO ₂ eq	26/02/2026	...
4 Sofa - Spring Cover Scalable component SKU: Springcover-294	Supplier 1 Målb...		1.96 kg CO ₂ eq	26/02/2026	...
+ Add component					
Materials					
No materials Start by adding your first material here Add material					
Packaging					

34. Type the name of your components. In this example all components starts with 'Sofa'
35. Add all the components needed to create the main product screening



36. Add the amount of components you need to create the product



37. Click 'Update component'

Supplier location

Waste

Emission

Last updated

Supplier 1 Málb...		6.25 kg CO ₂ eq	26/02/2026	...
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Update: Sofa - Fibertex

Amount

4

Application waste

kg

☐ All component designed for disassembly inputs are still valid

Scalable component

Cancel

Update component

Supplier 1 Málb...

1.96 kg CO₂eq

26/02/2026

...

+ Add component

No materials

Start by adding your first material here

61.9

kg CO₂eq

End of life

-15.1 kg CO₂eq

Use phase

0 kg CO₂eq

Distribution

0 kg CO₂eq

Manufacturing

27.2 kg CO₂eq

Material

49.9 kg CO₂eq

Base data

Edit

Weight

Not specified

Supplier Location

Not specified

Country Share

FY 2025

Last updated

26/02/2026, 13:30

Identification

Not specified

38. And the screening of the 'white furniture' is done

Supplier location

Waste

Emission

Last updated

Supplier 1 Málb...		211 kg CO ₂ eq	26/02/2026	...
Supplier 1 Málb...		12.5 kg CO ₂ eq	26/02/2026	...
Supplier 1 Málb...		25.0 kg CO ₂ eq	26/02/2026	...
Supplier 1 Málb...		15.7 kg CO ₂ eq	26/02/2026	...
Supplier 1 Málb...		0.784 kg CO ₂ eq	26/02/2026	...
Supplier 1 Málb...		68.8 kg CO ₂ eq	26/02/2026	...
Supplier 1 Málb...		23.7 kg CO ₂ eq	26/02/2026	...

No materials

Start by adding your first material here

208

kg CO₂eq

End of life

-21.3 kg CO₂eq

Use phase

4.95 kg CO₂eq

Distribution

4.95 kg CO₂eq

Manufacturing

57.7 kg CO₂eq

Material

162 kg CO₂eq

Base data

Edit

Weight

60.058 kg (60.058 kg)

Supplier Location

Supplier 1 Málbár

Country Share

FY 2025

Last updated

26/02/2026, 13:36

Identification

SKU: Sofa-1000

Step-by-step guide to creating final product with scalable component and white furniture screening

39. Go to your 'Screenings' overview

ScreeningsLocationsRoutesCountry SharesInsights

Målbar Acme TestInternal

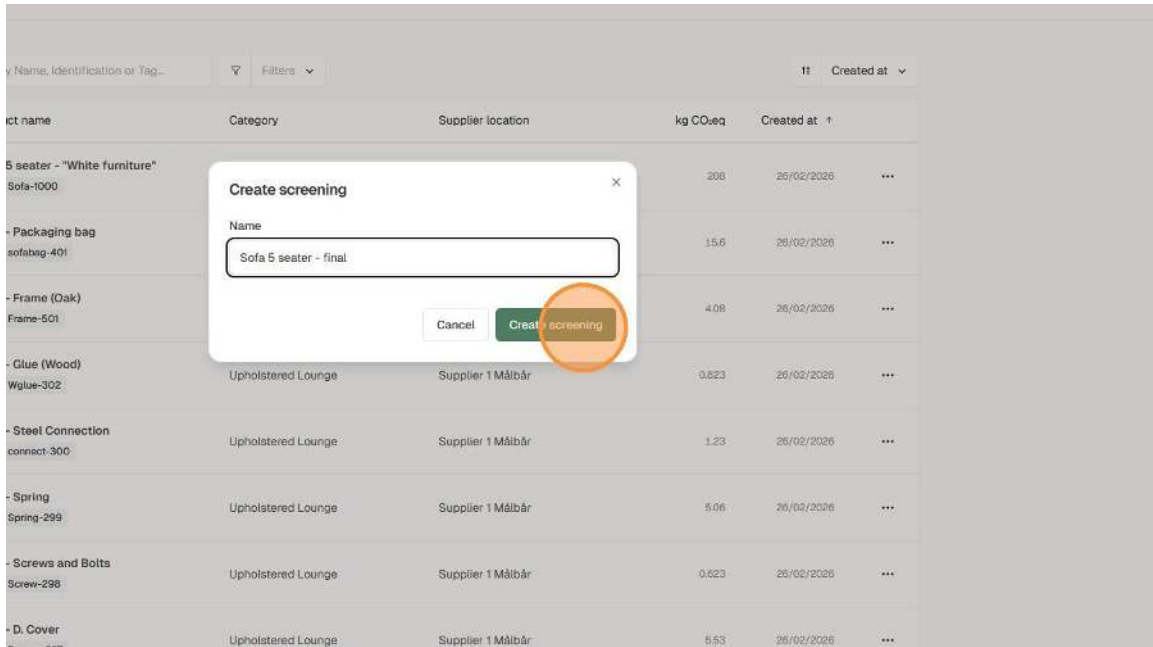
Bulk editCreate screening

ification or Tag...Filters

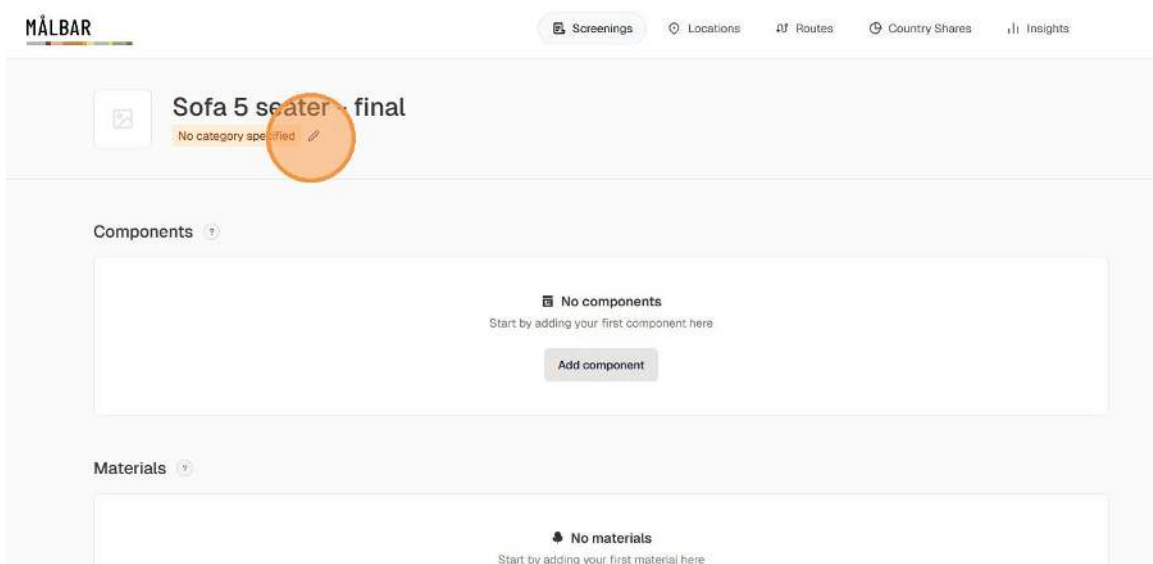
ftCreated at

Category	Supplier location	kg CO ₂ eq	Created at	
White furniture*	Upholstered Lounge	Supplier 1 Målbar	208	26/02/2026...
bag		Supplier 1 Målbar	15.6	26/02/2026...
Upholstered Lounge	Supplier 1 Målbar	4.08	26/02/2026...	
Upholstered Lounge	Supplier 1 Målbar	0.823	26/02/2026...	

40. Click 'Create screening'



41. Click 'Sofa 5 seater - final'



42. Add SKU & EAN numbers in 'Base data'

The screenshot shows the 'Base data' form for a product named 'Sofa 5 seater - final'. The form includes fields for Name, SKU, EAN, Total weight incl. packaging, Screening type, Product category, Supplier location, Country share, and Tags. An orange circle highlights the SKU and EAN input fields. A dashed box on the right indicates where to drop an image or choose one. The left sidebar shows 'Components' and 'Materials' sections.

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Sofa 5 seater - final
No category specified

Components

Materials

Base data
Start your screening here, by adding base data

Name
Sofa 5 seater - final

SKU
[Orange circle highlights this field]

EAN
[Orange circle highlights this field]

Total weight incl. packaging
kg

Screening type
Product

Product category
Select category..

Supplier location
Select a location

Country share
FY 2025

Tags
Assign tags...

Drop your image here, or choose one
Supports: PNG, JPEG, and JPG

43. Add screening type & select category. In this case it will be 'Screening type - Product'

This screenshot shows the 'Base data' form with the 'Screening type' dropdown set to 'Product'. An orange circle highlights the 'Product category' dropdown, which is currently set to 'Select category..'. The 'SKU' field contains '12345' and the 'EAN' field contains '1234567890123'. The 'Total weight incl. packaging' is set to '40 kg'. The 'Supplier location' is 'Select a location' and the 'Country share' is 'FY 2025'. The 'Tags' field is 'Assign tags..'. The 'Notes' field is empty. The 'Electricity use (Relevant for motorized parts)' field is also empty. On the right, a legend shows 'End of life', 'Use phase', 'Distribution', 'Manufacturing', and 'Material'. The left sidebar shows '5 seater - final' and 'No category specified'.

5 seater - final
No category specified

Name
Sofa 5 seater - final

SKU
12345

EAN
1234567890123

Total weight incl. packaging
40 kg

Screening type
Product

Product category
Select category.. [Orange circle highlights this field]

Supplier location
Select a location

Country share
FY 2025

Tags
Assign tags..

Notes

Electricity use (Relevant for motorized parts)

Drop your image here, or choose one
Supports: PNG, JPEG, and JPG

End of life
Use phase
Distribution
Manufacturing
Material

Base data
Weight
Not specified
Country Share
Sup
Not

44. Add your claim rate

Sofa 5 seater - final

No category specified

Components

SKU

12345

EAN

1234567890123

Total weight incl. packaging

40

kg

Screening type

Product

Product category

Upholstered Lounge

Product replacements - Quality

Product replacements - Logistics

Seat width (between armrest)

m

Supplier location

Select a location

Country share

FY 2025

Tags

Assign tags...

Notes



Drop your image here,
or **choose one**

Supports: PNG, JPEG, and JPG

45. Add image of the product

Base data

Start your screening here, by adding base data

Name

Sofa 5 seater - final

SKU

12345

EAN

1234567890123

Total weight incl. packaging

40

kg

Screening type

Product

Product category

Upholstered Lounge

Product replacements - Quality

1

%

Product replacements - Logistics

1

%

Seat width (between armrest)

Drop your image here,
or choose one

Supports: PNG, JPEG, and JPG

View Results

...

0

kg CO₂eq

End of life

Use phase

Distribution

Manufacturing

Material

0

0

0

0

0

46. Click 'Update base data'

The screenshot shows a form for updating base data on the left and a summary panel on the right.

Form Fields:

- Select a location:
- FY 2025:
- Tags:
- Notes:
- Electricity use (Relevant for motorized parts):
 - Standby consumption: Watt
 - Operational consumption: Watt
- Light Source:
 - Socket type:
- Non-Standard Replaceable LED Light Source:
 - Standby consumption: Watt
 - Operational consumption: Watt

Buttons: Close, Update base data

Summary Panel:

- kg CO₂eq: 0
- End of life: 0
- Use phase: 0
- Distribution: 0
- Manufacturing: 0
- Material: 0
- Base data:
- Weight: Not specified
- Supplier Location: Not specified
- Country Share: FY 2025
- Last updated: 24/03/2026, 10:31
- # Identification: Not specified

47. Now 'Add component' that you have already created

The screenshot shows the 'Sofa 5 seater - final' product page with two sections: Components and Materials.

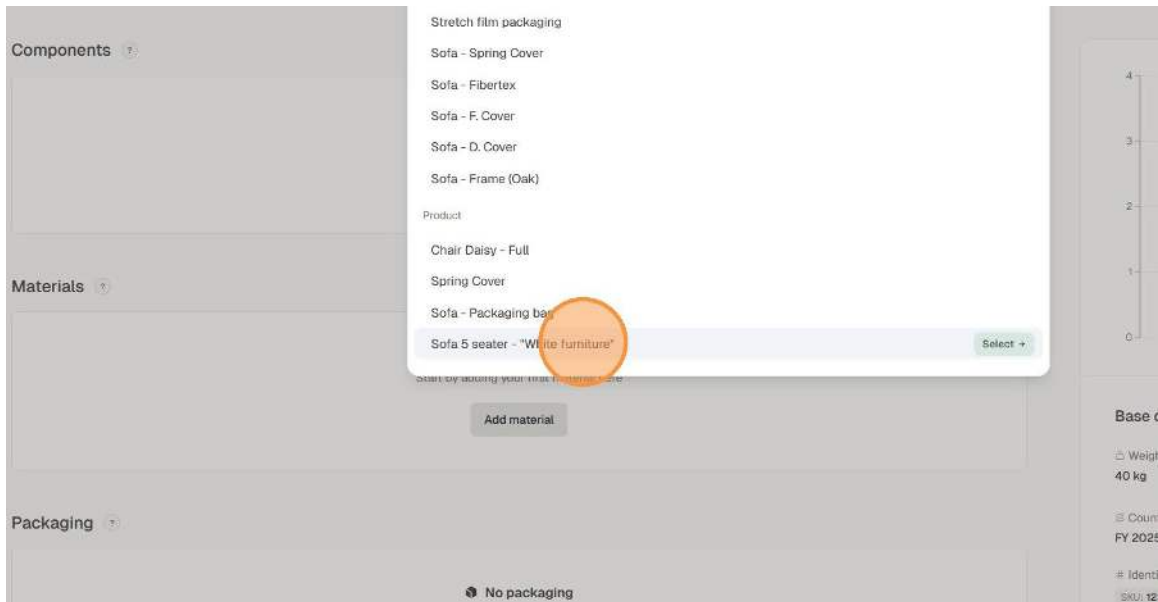
Components Section:

- No components
- Start by adding your first component here
- Add component

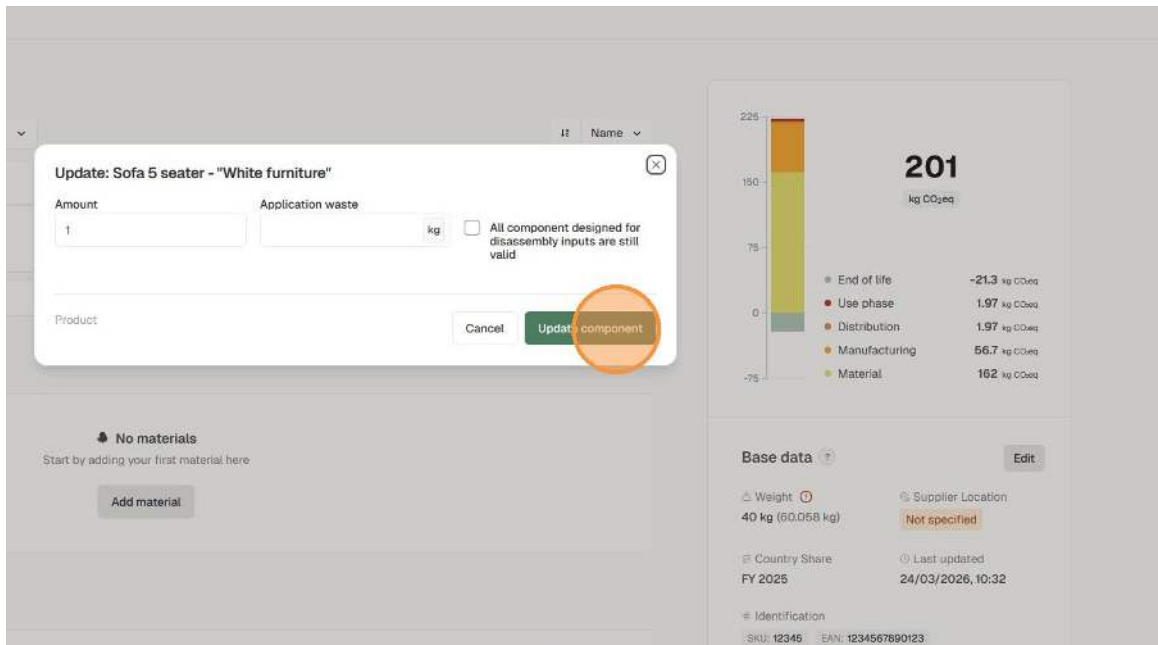
Materials Section:

- No materials
- Start by adding your first material here
- Add material

48. Find your component (in this example we use the white furniture)



49. Add amount and Click 'Update component'



50. Add all of your components one by one



Sofa 5 seater - final

Upholstered Lounge

Components

Search by Name or Identification

Filters

it

Name

Name	Supplier location	Waste	Emission	Last updated
1 Sofa 5 seater - "White furniture" Product: SKU: Sofa-1000	Supplier 1 Målb...		197 kg CO2eq	24/03/2026

+ Add component

Materials

No materials
Start by adding your first material here

Add material

Packaging

51. Click 'Update component'

Filters

it

Name

Update: Sofa - Wool upper textile

Amount

18

Application waste

kg

☐ All component designed for disassembly inputs are still valid

Scalable component

Cancel

Update component

294

kg CO2eq

End of life

-21.8

kg CO2eq

Use phase

2.88

kg CO2eq

Distribution

2.88

kg CO2eq

Manufacturing

79.7

kg CO2eq

Material

230

kg CO2eq

Base data

Edit

Weight

40 kg (60.558 kg)

Supplier Location

Not specified

Country Share

FY 2025

Last updated

24/03/2026, 10:32

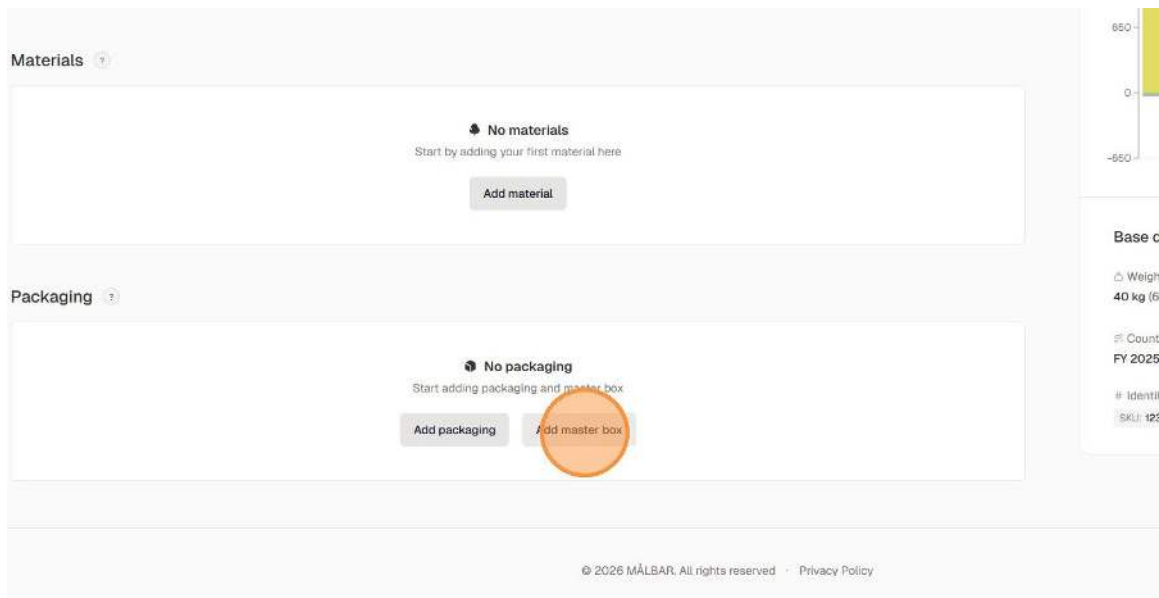
Identification

SKU: 12345

EAN: 1234567890123

Note! The cutting location defined in the 'Scalable component' screening [e.g. Wool upper textile] will be replaced by the 'Supplier Location' specified in the base data of the final product you are creating.

52. Now add you master box



Materials ?

No materials
Start by adding your first material here

Add material

Packaging ?

No packaging
Start adding packaging and master box

Add packaging Add master box

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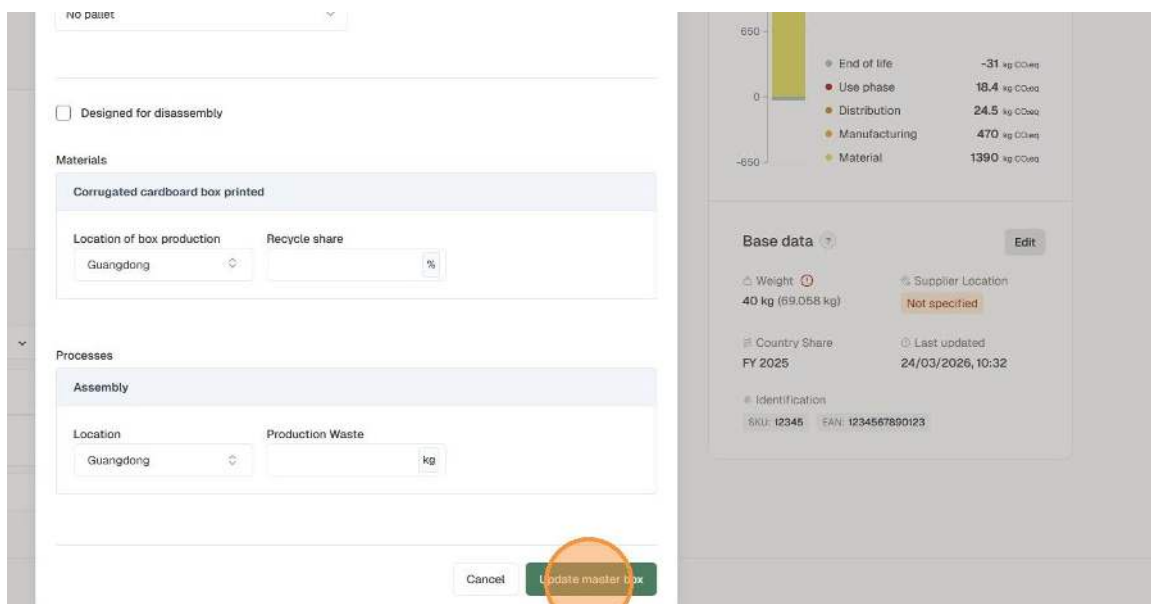
Base c

Weight 40 kg (6)

Count FY 2025

Identification SKU: 12345

53. Click 'Update master box'



NO DATA

☐ Designed for disassembly

Materials

Corrugated cardboard box printed

Location of box production Guangdong Recycle share %

Processes

Assembly

Location Guangdong Production Waste kg

Cancel Update master box

Base data ? Edit

Weight 40 kg (69.058 kg)

Supplier Location Not specified

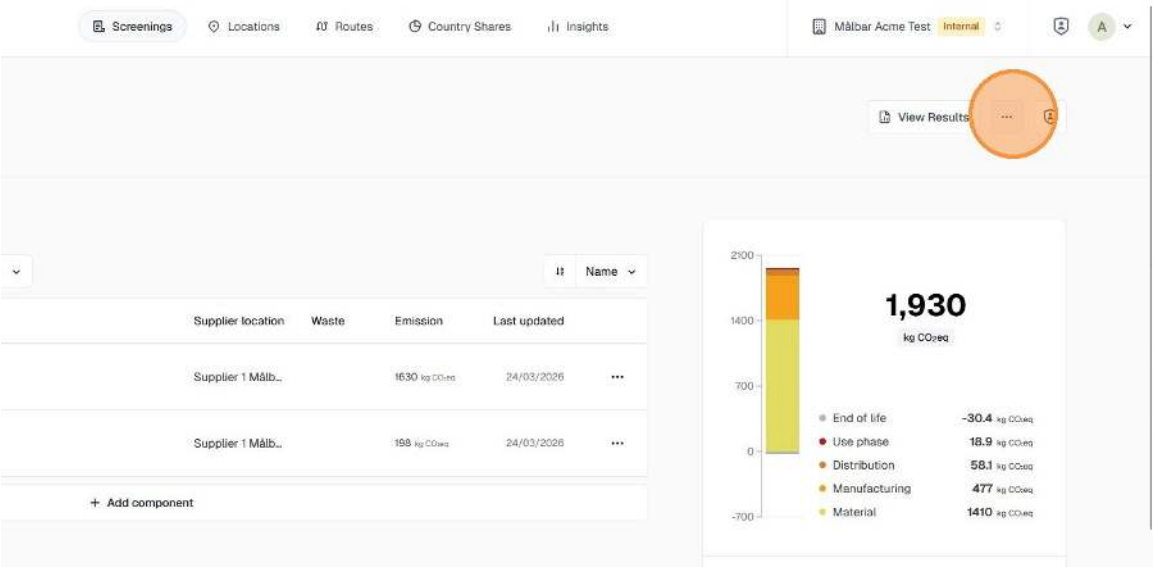
Country Share FY 2025

Last updated 24/03/2026, 10:32

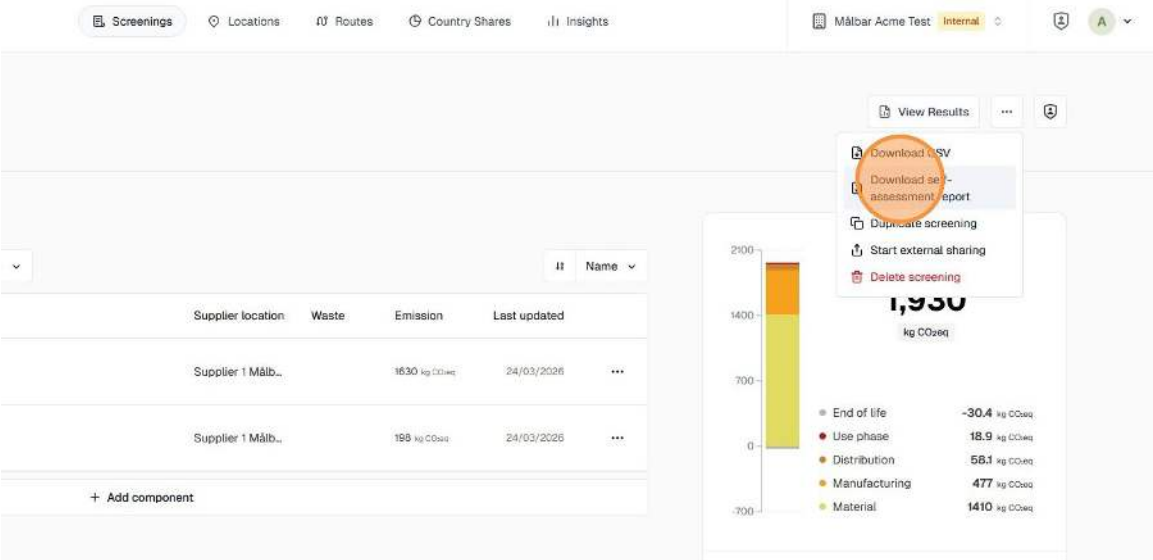
Identification

SKU: 12345 EAN: 1234567890123

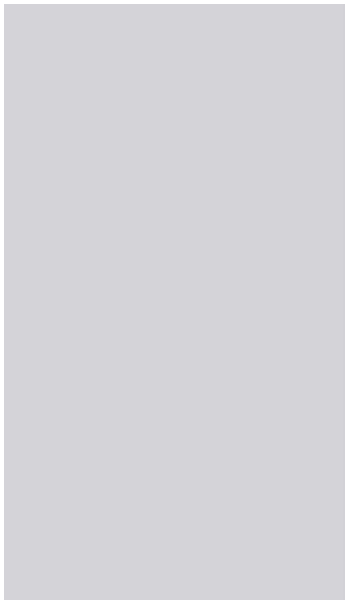
54. When all is done and added try click the ...



55. Download the self-assessment report.

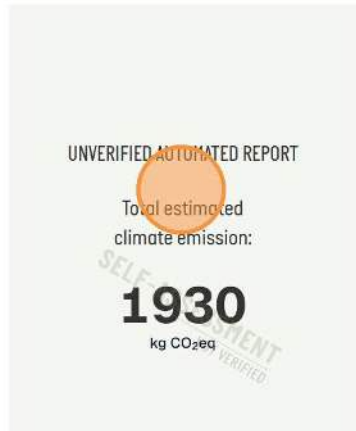


56. And you are done



12345

by Målbar Acme Test



Note! If you want the screening to be verified by Målbar. Send an email to helpdesk@maalbar.dk with the URL to the screening, and we will return with a quote.