

- Cantilever racks
- Pallet racks
- Lattice and stackable boxes
- Pallets and storage racks
- Buffer storage
- Rolling scaffoldings



Organizing more efficiently.

Building begins with efficient storage and safe transport



Tobler has been serving customers with top products for storage and transport to site since 1995.





The right solution for every customer.



Our products for your storage

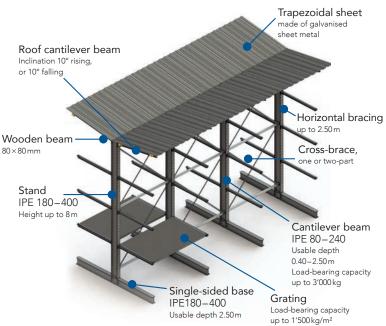
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Cantilever storage.

Flexible planning

The cantilever rack is available in both a single and double-sided design and can be completely tailored to your needs in terms of size, load-bearing capacity, statics and accessories.



Each cantilever rack is individually designed and analysed. The load per beam and required usable depth are the design parameters for the cantilevers.

Design parameters

Standard values:

Bay lengths	Usable depth <1 m	Usable depth from 1 m
80 cm	40 cm	100 cm
100 cm	50 cm	125 cm
125 cm	60 cm	150 cm
150 cm	70 cm	175 cm
200 cm	80 cm	200 cm
250 cm	90 cm	250 cm

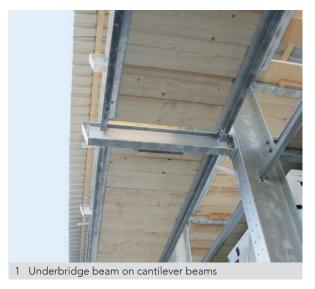
On request, we can also supply

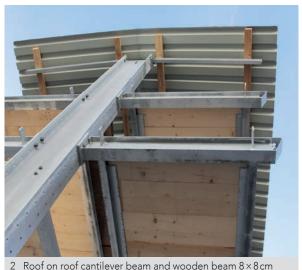
custom dimensions.

Sturdy wooden floor structures with **underbridge** beams are also popular as an alternative to gratings (1).

As an example, a usable depth of 125cm and a bay length of 250 cm allow for 3 Euro pallets to be stored between two stands.

The **roofs** mounted on wooden beams have a 10° rising or falling (2) inclination. They are made of trapezoidal sheet metal, which is available in lengths of up to 7 m.





2 Roof on roof cantilever beam and wooden beam $8 \times 8 \, \text{cm}$

Cantilever storage.



Available

online

Exceptionally stable

The cantilever rack is extremely durable thanks to its welded steel profiles and means storage space can be used cost-effectively.

The cross-braces and horizontal braces (3) matched to the bay length provide additional strength.



3 Cross-braces and horizontal braces for a secure bond

Upon request, all rack systems can be assembled by Tobler specialists and subsequently tested by rack inspectors in accordance with DIN EN 15635.

This ensures that you're always on the safe side with Tobler, even for **custom applications** (4).

Benefits

- robust and with a high load-bearing capacity
- customised manufacture
- can be extended and modified at any time
- limitless design options
- single and double-sided designs
- various locking mechanisms available

The «indestructible» rack

EN 1090

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TESTED

This product complies with the applicable health and safety protection requirements within the EU and EEA.



4 Mobile cantilever rack

Cantilever storage.

Cantilever racks

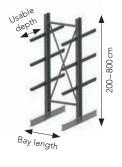
Designation	Load-bearing capacity per arm	Shelves	Bay length	Usable depth
Single-sided basic shelf, galvanised steel, Profile: IPE 180–300	Usable depth: 125 cm IPE 80/450 kg IPE 180/1'840 kg	4 rows	80-250 cm	40-250 cm



galvanised steel, Profile: IPE 180–300	Usable depth: 125 cm IPE 80/450 kg IPE 180/1'840 kg	4 rows	80-250 cm	40-250 cm
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Double-sided basic shelf, galvanised steel, Profile: IPE 180–300	Usable depth: 125 cm IPE 80/450 kg IPE 180/1'840 kg	4 rows	80-250 cm	40-250 cm



Double-sided extension, galvanised steel, Profile: IPE 180–300	Usable depth: 125 cm IPE 80/450 kg IPE 180/1'840 kg	4 rows	80-250 cm	40-250 cm
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Cantilever storage.



Standard models with extension elements

Article no.	Designation	Quantity
77-183012B	Double-sided IPE 180 stand, H: 300 cm, 56.5 kg	3
77-183012A	Single-sided base (support base), IPE 180, usable depth: 125 cm, 29.7 kg	3
77-080125	Narrow IPE 80 cantilever beam, usable depth: 125 cm, 9.0 kg, load-bearing capacity: 450 kg	9
77-150000	Horizontal bracing, L: 150 cm, 5.1 kg	4
77-150300	Single piece cross-brace, H: 300 cm, L: 150 cm, 6.7 kg	1



77-183012B	Double-sided IPE 180 stand, H: 300 cm, 56.5 kg	3
77-193012C	Double-sided base (support base), IPE 180 usable depth: 125 cm, 54.3 kg	3
77-080125	Narrow IPE 80 cantilever beam usable depth: 125 cm, 9.0 kg, load-bearing capacity: 450 kg	18
77-150000	Horizontal bracing, L: 150 cm, 5.1 kg	4
77-150300	Single piece cross-brace, H: 300 cm, L: 150 cm, 6.7 kg	1



77-183012B	Double-sided IPE 180 stand, H: 300 cm, 56.5 kg	1
77-183012A	Single-sided base (support base), IPE 180, usable depth: 125 cm, 29.7 kg	1
77-080125	Narrow IPE 80 cantilever beam, usable depth: 125 cm, 9.0 kg, load-bearing capacity: 450 kg	3
77-150000	Horizontal bracing, L: 150 cm, 5.1 kg	2
77-150300	Single piece cross-brace, H: 300 cm, L: 150 cm, 6.7 kg	1



77-183012B	Double-sided IPE 180 stand, H: 300 cm, 56.5 kg	1
77-193012C	Double-sided base (support base), IPE 180 usable depth: 125 cm, 54.3 kg	1
77-080125	Narrow IPE 80 cantilever beam, usable depth: 125 cm, 9.0 kg, load-bearing capacity: 450 kg	6
77-150000	Horizontal bracing, L: 150 cm, 5.1 kg	2
77-150300	Single piece cross-brace, H: 300 cm, L: 150 cm, 6.7 kg	1



Cantilever storage.

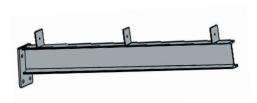
Roof

Article no.	Designation
Example: 77-527350	Cantilever beam to IPE 240, 270, 300, Usable depth 350 cm, 10° rising
	10° down, hole spacing
77-526080 to 77-526125	55 mm: IPF 80
77-320000 to 77-320123	IPE 100
77-526150 to 77-526200	10° down,
77-528080 to 77-528100	hole spacing 60 mm:
77-528150 to 77-528250	IPE 240, IPE 270, IPE 300
77-213500	IPE 240, IPE 270, IPE 300
77-527350	10° up, hole spacing 60 mm: IPE 240, IPE 270, IPE 300



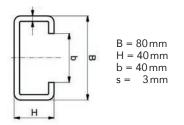
Example: 77-188300	Wooden beam Cross section 8 × 8 cm Length 300 cm
77-188300 to 77-188650	Cross section 8 × 8 cm Length 300 cm to 650 cm
77-70001	Sheet metal connection to wooden beam, cross section 8x8cm

Example: 77-189300	Steel C-profile Height 80 cm width 40 cm length 300 cm
77-189300 to 77-189600	Length 300 cm to 600 cm









Cantilever storage.



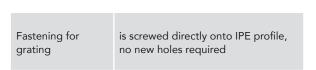
Cantilever beam

Article no.	Designation
Example: 77-080 125	Narrow IPE 80 cantilever beam, Usable depth: 125 cm, 9.0 kg Load-bearing capacity 450 kg
77-080040 to 77-080200 77-100040 to 77-100200 77-120040 to 77-120200 77-140040 to 77-140200 77-160040 to 77-160200 77-180040 to 77-180200 77-200040 to 77-200200	Cantilever beam hole spacing 55 mm: IPE 80 IPE 100 IPE 120 IPE 140 IPE 160 IPE 180 IPE 200
77-081040 to 77-081200 77-101040 to 77-101200 77-121040 to 77-121200 77-141040 to 77-141200 77-161040 to 77-161200 77-181040 to 77-181200 77-201040 to 77-201200	Cantilever beam hole spacing 60 mm: IPE 80 IPE 100 IPE 120 IPE 140 IPE 160 IPE 180 IPE 200



Grating

Example: 77-701102	Grating Length = bay length 80 cm Depth 125 cm
77-701100 to 77-701105	Bay length 80 cm Depth 80 cm to 250 cm
77-701106 to 77-701111	Bay length 100cm Depth 80cm to 250cm
77-701112 to 77-701117	Bay length 125 cm Depth 80 cm to 250 cm
77-701118 to 77-701123	Bay length 150cm Depth 80cm to 250cm
77-701124 to 77-701129	Bay length 175 cm Depth 80 cm to 250 cm
77-701130 to 77-701135	Bay length 200 cm Depth 80 cm to 250 cm







Cantilever storage.

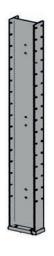
Bases and stands

Article no.	Designation
Example: 77-183012A	Single-sided base (support base), IPE 180, usable depth: 125 cm, 29.7 kg
77-182004A to 77-183520A 77-203004A to 77-205020A 77-223004A to 77-225020A 77-243004A to 77-247020A 77-273004A to 77-278020A 77-303004A to 77-308020A	Single-sided bases acc. to profile: IPE 180 IPE 200 IPE 220 IPE 240 IPE 270 IPE 300
Example: 77-193012C	Double-sided base (support base), IPE 180, usable depth: 125 cm, 54.3 kg
77-192004C to 77-193520C 77-213004C to 77-215020C 77-233004C to 77-235020C 77-254004C to 77-258017C 77-284004C to 77-288020C 77-313004C to 77-318020C	Double-sided bases acc. to profile: IPE 180 IPE 200 IPE 220 IPE 240 IPE 270 IPE 300
Example: 77-183012	Stands Double-sided 180, Height: 300 cm, usable depth 125 cm, weight: 56.5 kg
77-182004 to 77-193520 77-203004 to 77-205020 77-223004 to 77-225020 77-243004 to 77-247020 77-273004 to 77-278020 77-303004 to 77-308020	Single-sided stands acc. to profile: IPE 180 IPE 200 IPE 220 IPE 240 IPE 270 IPE 300
77-192004 to 77-193520 77-213004 to 77-215512 77-233504 to 77-235020 77-254004 to 77-258017 77-284010 to 77-288020	Double-sided stands acc. to profile: IPE 180 IPE 200 IPE 220 IPE 240 IPE 270

IPE 300







77-314010 to 77-318025

Cantilever storage.



Horizontal bracing

Article no.	Designation
Example: 77-100000	L-profile horizontal bracing Length 100 cm
77-080000 to 77-270000	L-profile, horizontal bracing Bay length = 80–250 cm



Cross-brace

Example: 77-080201	Cross-brace, flat profile 4 × 40 mm Length = bay length 80 cm Height 125 cm
77-080201 to 77-080350	Bay length 80 cm Height 200 cm to 350 cm
77-100201 to 77-100350	Bay length 100 cm Height 100 cm to 350 cm
77-125201 to 77-125350	Bay length 125 cm Height 200 cm to 350 cm
77-150201 to 77-150201	Bay length 150 cm
77-200201 to 77-200350	Height 200 cm to 350 cm Bay length 200 cm Height 200 cm to 350 cm





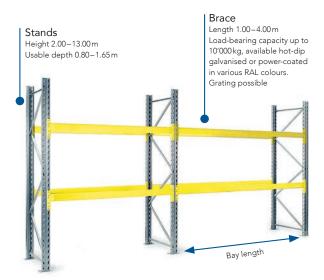


Pallet rack storage.

Pallet rack for indoor and outdoor use

This storage system is designed for universal use and allows for efficient use of the storage capacity whilst providing direct access to individual pallets. It is ideal for Euro pallets, lattice boxes and any kind of stored goods up to 16 m in height.

The pallet rack can be designed and configured for any length (load up to 30'000 kg/m). A hot-dip galvanised version is available for indoor and outdoor use, as well as a more cost-effective painted or powder-coated version. Our product range also has a comprehensive range of accessories such as collision guards and pushthrough guards.



Benefits

- fast and simple assembly
- designed for indoor and outdoor use
- individually adaptable
- freely expandable
- direct access to every pallet
- plenty of storage space
- comprehensive range of accessories
- available online

EN 1090

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This product complies with the applicable health and safety protection requirements within the EU and EEA.

Available

online

The «flexible» rack



Pallet rack



Grating for pallet rack

Pallet rack storage.



Pallet racks for every load

Designation	Load-bearing capacity Pair of braces	Shelves	Dimensions
Standard pallet rack, galvanised steel, powder-coated	up to 10'000 kg	Adjustable in 5 cm increments	D: 0.80 – 1.65 m H: 2.00 – 13.00 m L: 1.00 – 4.00 m

Standard add-on shelf, galvanised steel, powder-coated	up to 10'000 kg	Adjustable in 5 cm increments	D: 0.80-1.65 m H: 2.00-13.00 m L: 1.00-4.00 m	
				SET 2

Grating

• Available in various sizes, enabling a load-bearing capacity of **up to 1,500 kg**.



Collision guard

• With a **collision guard** for **corners** (1), **stands** (2) and **faces** (3), you can reliably protect your pallet rack storage systems from damage caused by vehicles.



Push-through guard

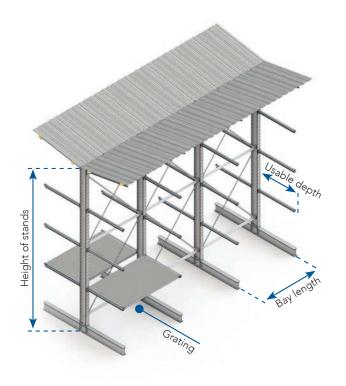
• Protect your goods from falls with the push-through guard that prevents incorrect loads.

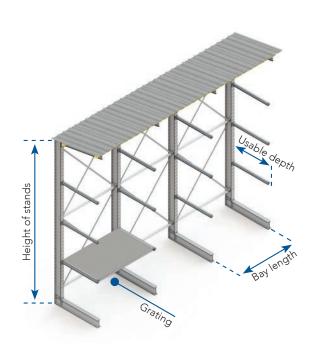


Custom solutions.

Cantilever rack

Number of stands		units
Height of stands		cm
Beams per stand		units
Usable depth		cm
Load per beam		kg
Bay length		cm
Grating		units
Roof	□ 10° falling	□ 10° rising
With assembly, incl. acceptance and inspection according to DIN 15635	□ Yes	□ No



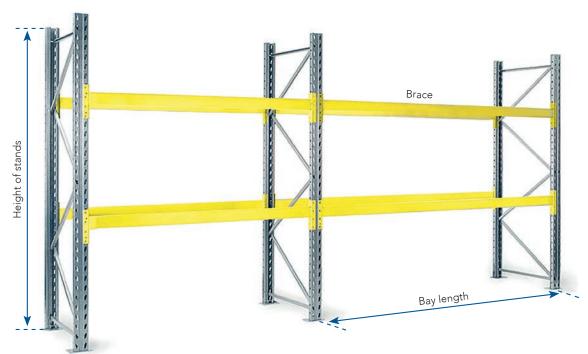


Custom solutions.



Pallet rack

Number of stands		units
Height of stands	cm	
Braces/level	units	
Load per level		kg
Bay length		cm
Location	□ Indoor	□ Outdoor
Surface	☐ Galvanised	□ Powder-coated
With assembly, incl. acceptance and inspection according to DIN 15635	□ Yes	□ No



The quote form

Tell us what you need. We'll take care of the rest. The fastest way is via our website:

https://www.tobler-ag.com/en/storage-systems/



Innovations for customers.

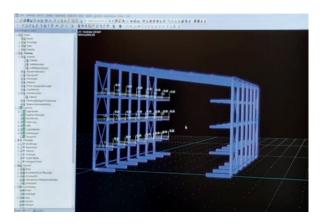
We see the big picture

Optimising your energy costs and reducing your transport costs are very important to us.

We're therefore happy to carry out the most demanding tasks for you, such as installation of a solar roof on a cantilever rack.

To guarantee maximum safety, we always use structural analyses.

And our engineers use the latest, cutting-edge software to perform these analyses.





Lattice and stackable boxes.



Safely stored and stacked

Our lattice boxes are a space-saving solution for secure storage in the building yard, during transport and on the construction site.

Tobler pallets and storage racks feature impressive strength, stability and durability.

Goods can therefore be stacked safely at any height.

Lattice box with lengthwise folding part

• 4 units, stackable

Article no.	Length	Width	Height	Load-bearing capacity
B-210060	60 cm	80 cm	50 cm	2.0 t
B-210120	120 cm	80 cm	80 cm	2.0 t

Stackable box with open sides

Article no.	Length	Width	Height	Load-bearing capacity
B-211060	60 cm	80 cm	50 cm	1.5 t
B-211120	120 cm	80 cm	80 cm	1.5 t

Stackable box, open all around

Article no.	Length	Width	Height	Load-bearing capacity
B-212060	60 cm	80 cm	50 cm	1.5 t
B-212120	120 cm	80 cm	80 cm	1.5 t
B-212240	240 cm	80 cm	80 cm	1.5 t

Steel box with flap

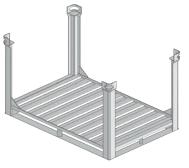
• 4 units, stackable

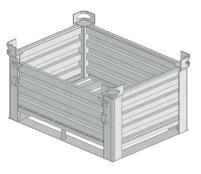
Article no.	Length	Width	Height	Load-bearing capacity
B-216060	60 cm	80 cm	50 cm	2.0t
B-216120	120 cm	80 cm	80 cm	2.0t











Pallets and storage racks.

We're flexible

Among others, we've optimised the transport of empty storage racks for you. Thanks to removable corner bars, you can reduce the transport volume.

We also produce lattice boxes and storage racks to **customer specifications**.



Steel tube pallet

Article no.	Length	Width	Height	Load-bearing capacity
54-B-212085	85 cm	85 cm	87 cm	1.5t
54-B-212120	125 cm	85 cm	87 cm	1.5t



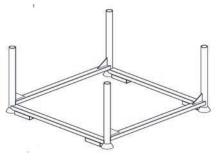
Pallet for long items

Article no.	Length	Width	Height	Load-bearing capacity
52-1911010	60 cm	120 cm	68 cm	2.0t
52-1911011	100 cm	120 cm	68 cm	2.0t



Transport frames

Article no.	Length	Width	Height	Load-bearing capacity	Туре
52-1912005	105 cm	103 cm	78 cm	1.0 t	TR-Tritt
52-1912015	160 cm	103 cm	47 cm	1.0 t	div.AR-CS
52-1912020	160 cm	103 cm	78 cm	1.0 t	B-Brett



Storage rack for props

Article no.	Length	Width	Height	Load-bearing capacity
84-F-210080	120 cm	80 cm	70 cm	2.0t



Lattice boxes and pallets.



Storage rack for props with anti-fall protection

- made of galvanised steel
- e.g. for all prop types in categories E, D, B

The robust design of the Tobler storage rack is ideal for secure transport and storage of long items such as props.

Article no.	Length	Width	Weight	Load-bearing capacity	Additional load
84-F-212080	160- 310 cm	80 cm	93kg	1′500 kg	4′500kg





The unique, enclosed storage rack can be adjusted to any length, all with that renowned Tobler quality.

Thanks to the integrated anti-fall protection, complete safety is ensured during transportation and handling on the construction site.



Benefits

- extremely safe during transport owing to lateral anti-fall protection
- can be adjusted to any length
- tested to EN 1090
- new to the Swiss market



TESTEL



This product complies with the applicable health and safety protection requirements within the EU and EEA.

MATO 8 Buffer storage

Use every available space for storage.

Don't waste any more valuable storage space

With our MATO 8 modular scaffolding, you can use every last bit of available space for your buffer storage, even in the tightest spaces.



Find out more in our **MATO8** catalogue.

MATO R

Work safely and quickly on rollers.





MATO Scaffoldings

Efficiency. Flexibility. Safety.

Facade scaffoldings	MATO 1 MATO 2	MATO 53 CK MATO 54 Lay MATO 62 Ple MATO 65 Hün	compatible with your existing scaffolding	
All-in-one scaffolding system	MATO 3 MATO 8	MATO Connect B	9	
Roof systems	MATO Pro	MATO Pro Anti-fa MATO Pro Tempo MATO Pro Walkw	orary roof systems	
Mobile scaffoldings	MATO R	MATO R Profi MATO R Pro MATO R One Mat MATO R Eco	n Tower	
Work scaffolding on construction sites	матот	MATO T Stair tow MATO T Cable by MATO T Ramps for MATO T Scaffolds ting and	ridges or site access	
Events	MATOE	MATO E Stages & MATO E Event-Se MATO E R & D		
Accessories	MATO Z	MATO Z Scaffoldi MATO S Safety ac MATO B Constru- Tobler Logistics	ccessories	
Storage solutions	Tobler Storage	Tobler Cantilever Tobler Pallet She Tobler Floor Spe Tobler Lattice bo Tobler Pallets an	elving ecial Shelving exes/Steel boxes	
Services	Tobler Services	R & D/Static calcondrings/Customized Solution Finance and Consideration Second hand/Tra	mer solutions/ tions/ sulting	

Tobler Formwork

The joy of industrial construction.



Wall formwork	Tobler Wall	Tobler Top Tobler Manu Master Pro (Ringer) Master steel/alu (Ringer) System 2000 steel/alu (Ringer)	
Slab formwork	Tobler Sky	Tobler Deck Tobler Desk Slab Table/Kart Tobler Flex AluDEK (Ringer) DEKplus Slab Table (Ringer)	
Individual formwork	Tobler I	Tobler Rex Girder wall formwork Tobler Varia Circular formwork Tobler Project Special formwork	
Shoring systems	Tobler H	Tobler Tower Heavy-Duty Props Tobler T22 Load-bearing system	
Work scaffolding on construction sites	матоТ	MATO T Reinforcement scaffolding MATO T Ramps for site access, MATO T Towers/Cable bridges MATO R Pro/Eco MATO R One Man Tower	
Engineering	Tobler Kit	MATO 3 MATO 8 MATO Connect Road Bridge MATO Connect Bridge Beam	
Accessories	Tobler Accessories	Tobler Formwork accessories Tobler Construction devices Tobler Logistics Tobler Storage solutions	
Services	Tobler Services	Tobler Rent Tobler ForU Tobler Care Tobler Revalued	
Digital services	my Tobler	Tobler Formwork planner Tobler Engineering	



At home in Switzerland – anchored in Europe

We are constantly driving forward the internationalisation of our product range.



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Online order



Take advantage of the unique expertise of our experienced engineers in planning and realising your new cost-effective and efficient storage.





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