

Deliveries, packaging regulations and returning empties





Sustainability is the key to the future

At Dahrén we are proud to be the industry leader when it comes to minimising our production's environmental impact.



Discharge of copper or aluminium into water supplies is minimised and all excess energy from our production is re-used to heat our premises. We constantly work with all details in our organisation, striving to minimise our carbon footprint. Our solvent emissions are far below EU directives, the copper and aluminium waste are 100 % recycled and all our packing re-used.

If you have any questions or thoughts about the reuse of the packaging, please do not hesitate to contact your local sales & support organization. In the strive for a sustainable future, your part is equally important. Thank you for joining us in this work! ●

Standard assortment per reel & dimension range

STANDARD REELS	ROUND CU	ROUND AL	FLAT WIRE
K200* (HKV)	0,15–0,20 mm	—	
K250	0,212–1,00 mm	—	
K355	1,00–2,50 mm		< 15 mm ²
K500	1,00–5,00 mm		All dimensions
VM630			All dimensions
VM710			All dimensions
A250/400	0,212–1,70 mm		
A315/500	0,212–2,50 mm		
A400/630	0,53–5,00 mm	1,00–5,00 mm	
A500/800		1,00–5,00 mm	

*Only Polish plant

Item numbers & weight

TYPE OF REELS	DAHRÉN ITEM NO.	EMPTYES TARE (KG)	FILLING WEIGHT CU APPROX (KG)	FILLING WEIGHT AL APPROX (KG)	QTY PER PALLET
Cylindrical reels					
K200*	911000200	0,60	12	—	36
K250	911000250	1,35	22	—	26
K355	911000355	3,20	45	—	10
K500	911000500	7,65	90	27	6
VM630	911001630	9,40	180	60	5
VM710	911001670	17,80	400	120	2
Conical reels					
A250/400	911000400	2,25	44	—	13
A315/500	911000500	4,35	85	24	7
A400/630	911000630	7,30	185	56	4
A400/630 E	911003630	4,35	—	56	4
A500/800	911000800	21,00	400	120	3
Containers/Bells					
A250/400	912000400	2,45	—	—	8
A315/500	912000500	4,75	—	—	6
A400/630	912000630	9,00	—	—	3
Pallet frames					
Standard pallet size 1200×800	912000950				
Half pallet size 600×800	—				
Pallet covers/Wooden sheets					
Plywood 1200×800×12	912000941				
Plywood 800×600×12	912000940				
Cardboard packaging					
Cardboard cover A315/500					
Cardboard cover A400/630					
Cardboard cover 500/800					

*Only Polish plant

Delivered product pallet from Dahrén

K250

26 pcs/pallet

22 kg/reel



K355

10 pcs/pallet

45 kg/reel



K500

6 pcs/pallet

CU 90 kg/reel or AL 27 kg/reel



VM630

5 pcs/pallet

CU 180 kg/reel or AL 60 kg/reel



VM710

4 pcs/pallet

180 kg/reel



A250/400 without bell

13 pcs/pallet

44 kg/reel



A250/400 with bell

8 pcs/pallet

44 kg/reel



A315/500 without bell

7 pcs/pallet

85 kg/reel



A315/500 with bell

6 pcs/pallet

85 kg/reel



A400/630 without bell

4-5 pcs/pallet

CU 185 kg/reel or AL 56 kg/reel



A400/630 with bell

3 pcs/pallet

CU 185 kg/reel or AL 56 kg/reel



A500/800

3 pcs/pallet

CU 400 kg/reel or AL 120 kg/reel



Returning empties & packaging material

Address returning empties

Dahrén Sweden AB

Björkvägen 17
SE-465 95 Nossebro
Sweden
inbound.sweden@dahrengroup.com

Dahrén Poland sp. z o.o.

Ul. Legionów 83
43-502 Czechowice-Dziedzice
Poland
inbound.poland@dahrengroup.com

Recommendations & regulations

In order to meet requirements and for a smooth return of empties please follow the below listed recommendations.

- All empties are to be stored in a clean and dry environment prior to their return to Dahrén.
- Use only standard formatted pallets when returning empties e.g EUR pallet size 1200×800 mm.
- If possible, no reels should stick outside the pallet's outer edges in order to prevent damages during handling/transportation.
- When necessary, place an intermediate layer of cardboard between each layer of reels to ensure good stability.
- Make sure that only one reel type is packed per pallet.
- All reels must be empty up on their return.
- Finish the top with a sheet of wood and secure the pallet load with at least two straps, preferably nylon/plastic straps. No pallets are to be used as a finishing top of a packed pallets with empties.

Discrepancies & conditions for credit

The basis and criteria for Dahrén when performing quality control and cleaning returned empties are:

- The returned items must have originated from Dahrén,
- The returned items after cleaning must meet the Dahrén standards to go into production and must meet the general customer requirements for delivery.
- Only empties that can be identified with an original Dahrén label will be credited.
- Empties must be empty – reels that are returned with wire will not be credited nor will any compensation for wire be credited.
- Damaged reels and other packing materials that are damaged will not be credited.
- Reels and packaging material not approved by Dahrén will not be credited. E.g below
 - Reels/bells written on with marker or felt pen
 - Reels with permanent labels that will not come off
 - Adhesives that will not come off during regular cleaning
 - Cuts to the reel edge or reel core
 - Heavily dirty reels/bells
 - Wet wooden packaging materials
 - Sun bleached reels
- Reels and packaging materials that are not approved by Dahrén will be scrapped. Any other handling of not approved material will need to be agreed in advance and may come with additional handling fees.

Pallet packing & stacking recommendations

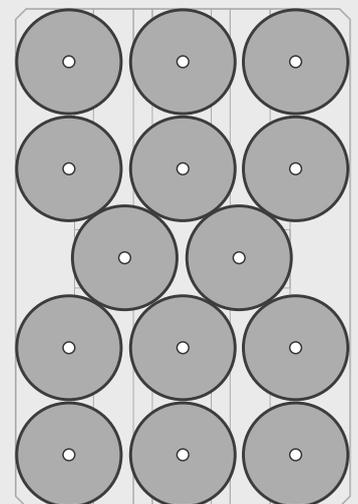
K250

1 Layer = 14 pcs

8 Layers in total = 112 pcs

Place a cardboard sheet as an intermediate layer between every second layer of reel

Finish the top with a sheet of wood. Secure the load by using at least two nylon straps firmly tightend.



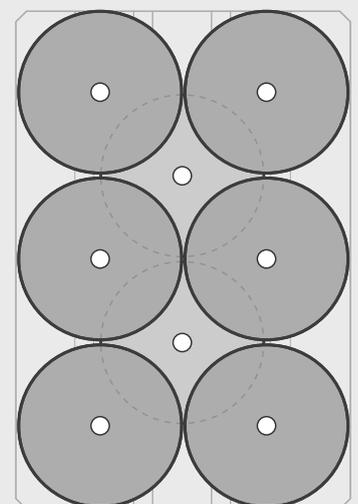
K355

1 Layer = 6 pcs + 2 pcs in the centre

8 Layers in total = 62 pieces

Place a cardboard sheet as an intermediate layer between every second layer of reel

Finish the top with a sheet of wood. Secure the load by using at least two nylon straps firmly tightend.

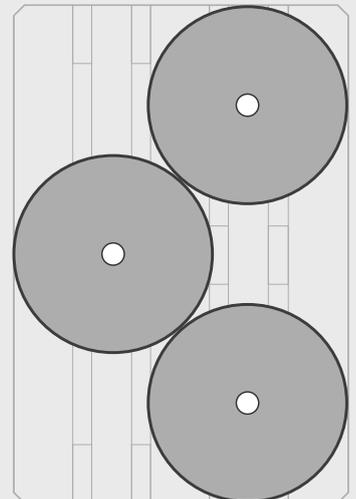


K500

1 Layer = 3 pcs

7 Layers in total = 21 pcs

Finish the top with a sheet of wood. Secure the load by using at least two nylon straps firmly tightend.

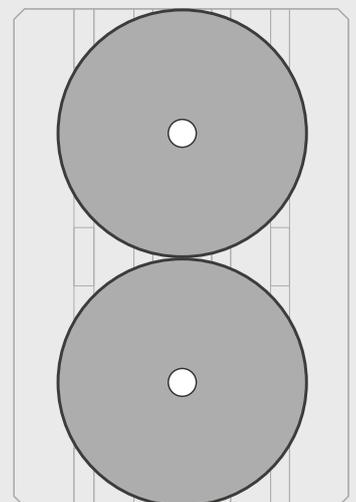


VM630

1 Layer = 2 pcs

6 Layers in total = 12 pieces

Finish the top with a pallet. Secure the load by using at least two nylon straps firmly tightend.

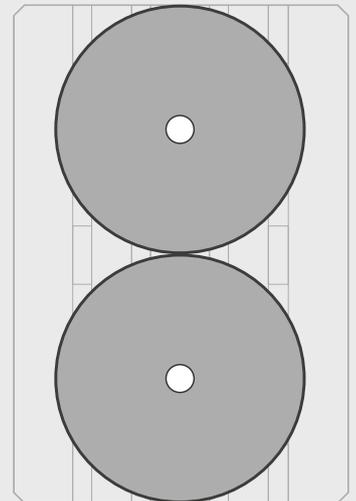


VM710

1 Layer = 2 pcs

4 Layer in total = 8 pcs

Finish the top with a pallet. Secure the load by using at least two nylon straps firmly tightend.



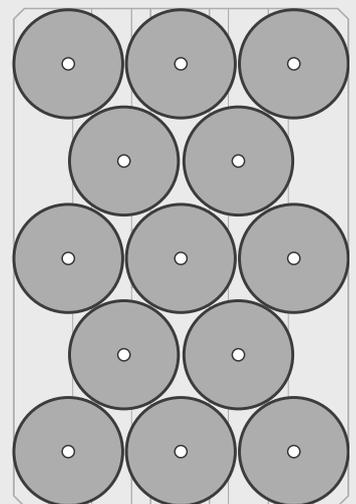
A250/400 without bell

1 Layer = 13 pcs

4 Layers in total = 52 pcs

Place a sheet of wood as an intermediate layer between each layer of bell

Finish the top with a sheet of wood. Secure the load by using at least two nylon straps firmly tightend.



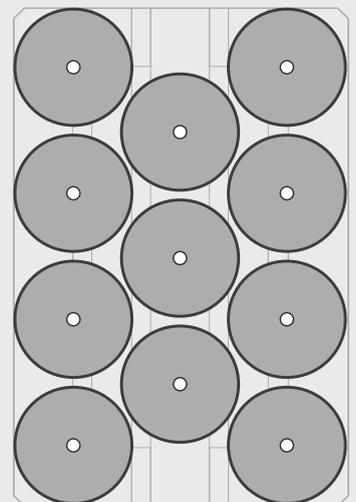
A250/400 with bell

1 Layer = 11 pcs

3 Layers in total = 33 pcs

Place a sheet of wood as an intermediate layer between each layer of bell

Finish the top with a sheet of wood. Secure the load by using at least two nylon straps firmly tightend.



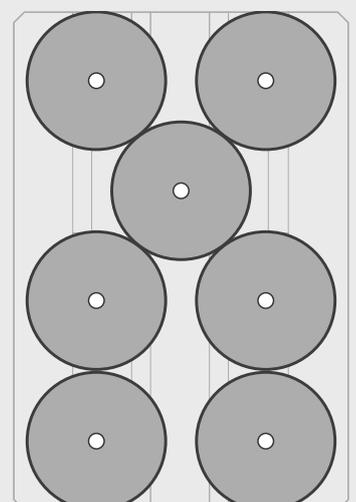
A315/500 without bell

1 Layer = 7 pcs

3 Layers in total = 21 pcs

Each layer is finished with a sheet of wood

Finish the top with a sheet of wood. Secure the load by using at least two nylon straps firmly tightend.



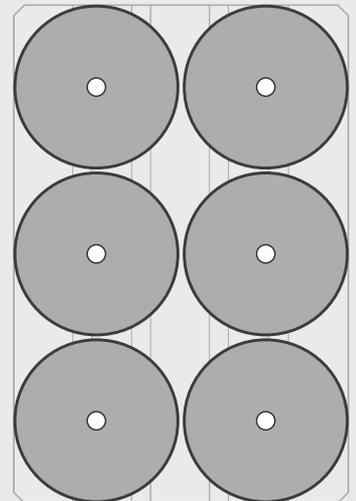
A315/500 with bell

1 Layer = 6 pcs

3 Layers in total = 18 pcs

Place a sheet of wood as an intermediate layer
between each layer of bell

Finish the top with a sheet of wood. Secure the load by
using at least two nylon straps firmly tightend.



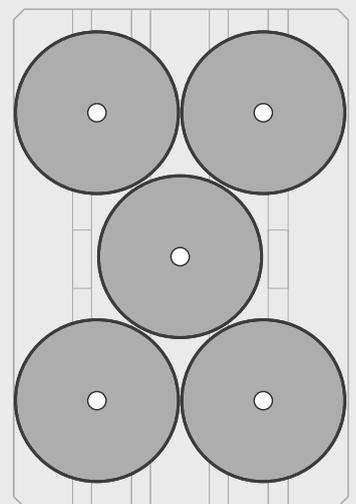
A400/630 without bell

1 Layer = 5 pcs

3 Layers in total = 15 pcs

Each layer is finished with a sheet of wood

Finish the top with a sheet of wood. Secure the load by
using at least two nylon straps firmly tightend.



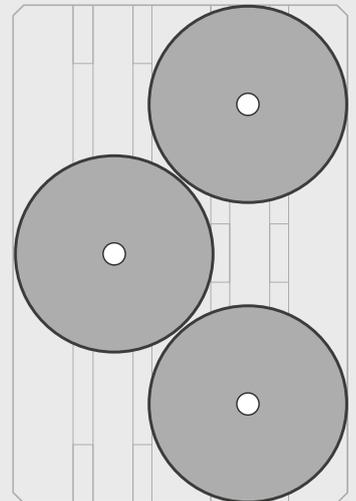
A400/630 with bell

1 Layer = 3 pcs

2 Layers in total = 6 pcs

Each layer is finished with a sheet of wood

Finish the top with a sheet of wood. Secure the load by using at least two nylon straps firmly tightend.



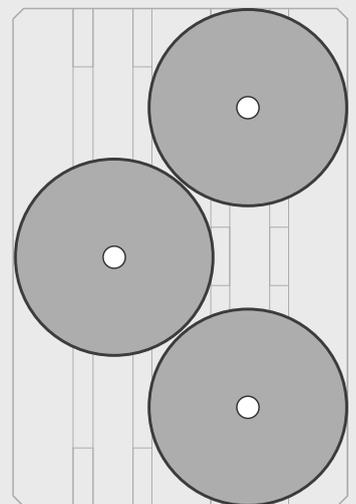
A500/800

1 Layer = 3 pcs

2 Layers in total = 6 pcs

Place a sheet of wood as an intermediate layer between each layer of reel

Finish the top with a sheet of wood. Secure the load by using at least two nylon straps firmly tightend.





Do you want to know more about
Low Carbon Copper and how it can
be a green boost in your business?

Please don't hesitate to contact
your local sales rep. at Dahrén.

dahrengroup.com →

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Donaustraße 68
68199 Mannheim
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