

LISTA_ **Drawer systems**



OVERVIEW

Drawer systems

> Drawer cabinets

> Special cabinets

NC Storage and transport systems

Workstations

Clothes lockers and material cabinets

Shelf systems

Dynamic storage technology

Office systems

ESD

Electronic locking systems and access control systems

Partition material

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DRAWER CABINETS

REFINEMENT IN DETAIL

The key component for all industrial and warehouse storage needs. Lista drawers are precision-built from high-quality steel sheet, using the latest manufacturing techniques. The sides and base are made from one piece, with welded-on front/back panels and runners. Available in depths up to 300mm to ensure optimum utilisation, especially for storing small items. Drawer walls are slotted

all round, for custom subdivision using Lista partitioning material.

The drawer walls and perforated base are slotted all round using the grid spacing of 17mm units (E). This allows easy customisation using Lista partitioning material.

As the drawers run on precision ball bearings this will ensure smooth opening and closing. There will be no buckling even

with heavy loads. The guide rails slot into the drawer cabinet carriers and are secured without screws. Depending on the intended application, normal or full extension drawers can be used. Lista script is an advanced, efficient labelling system, which enables perfect, customised labelling of both drawers and individual dividers.



THE STANDARD COLOURS

For technical reasons, the printed colours shown here may differ from the original shades.



capri blue
RAL 5019



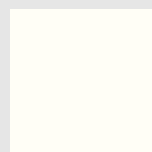
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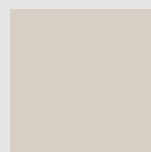
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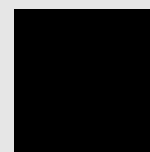
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metallic grey
NCS S 6502-B



black
NCS S 9000-N



Electronic locking systems

By preventing unauthorized persons from accessing goods in storage, a clear reduction in the loss of material and thus a considerable cost saving are achieved. **1) e-Lock:** Access control system, access using a hand-held transponder, for integration into a logistics system. **2) Smart Lock:** The intelligent key, access by means of 1 to 19 user-defined codes. For further informations see separate chapter.



Central locking

The central locking system fitted as standard to all drawer cabinets operates on all drawers simultaneously. The patented security cylinder lock is easily adaptable to various locking mechanisms, including those used on hinged and sliding door cabinets. The lock cylinder can be exchanged or replaced with the minimum of effort. Every lock ships with a set of 2 keys.



Single-drawer blocking system

A single-drawer blocking system is fitted as standard, to ensure that only one drawer can be pulled out at a time. This eliminates the possibility of the cabinet tipping forwards.



Drawer with EA single extension

Drawer guides are fitted with 4 precision steel ball bearings. Load capacity up to 100kg.



Drawer with full extension VA

The drawer is guided by a continuously moving telescopic extension. 8 precision steel ball bearings and two support rollers ensure quiet running. Carrying capacity: up to 200kg.

The choice of a normal- or full-depth extension depends on the type and weight of items to be stored.



Handle with handle covers

Drawers can be systematically and clearly labelled, thanks to the innovative handle with transparent shield and the new Lista Script labelling software. All drawer handles have end caps. This rules out the risk of injury.

The maximum useful load is reduced by a few drawers to ensure that the housing does not topple. This reduction is dispensed with if the housing is securely anchored. Please note the loading instructions in the operating manual.



Drawer safety catch

The Lista drawer safety catch bar attaches to the right, beneath the drawer handle, without screws. It can be retrofitted at any time, allowing conversion of stationary cabinets to mobile use. Also required for stationary fitting to mobile units. The drawer safety catch is fitted as standard to all mobile drawer cabinets.



Recessed drawer handles

Drawer handles are flush with the front of the cabinet housing to avoid the risk of injury.



Drawer partitioning material

Variable and versatile drawer partitioning material facilitates even better storage with a clear overview of all tools, small items and accessories. All Lista drawers have the same grid spacing unit. This system approach means that the same partitioning material can be used in all Lista drawers.

DRAWER CABINETS

UNIQUE BENEFITS OF LISTA DRAWER CABINETS



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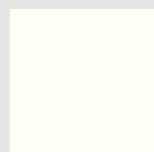
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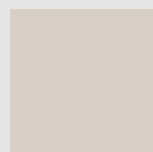
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RAL 6011



ruby red
RAL 3003



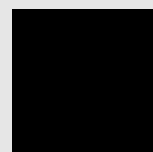
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RAL 9010



light grey
RAL 7035



metallic grey
NCS S 6502-B



black
NCS S 9000-N

1 Locking system

- Patented locking system allows quiet handling of the drawer. This also allows use in office-like environments.
- The drawer cabinet has a changeable cylinder lock, which easily adapts to existing locking systems. Versions with electronic locking (e-Lock and Smart Lock) are also available for enhanced security and monitoring.

2 Drawer safety catch

The safety drawer locking device can be retrofitted at any time due to the integrated locking system. Any cabinet has the option of being made mobile at a later date.

3 Single-drawer blocking system

On the drawer cabinet an anti-tilting device is standard. Once one drawer is pulled out, the others are locked in.

4 Drawer partition material

The drawer cabinet is available with a wide choice of exactly matched partitioning materials, enabling optimum usage of the drawer volume.

5 Handle

The side handle covers are rounded off on the inner side as well. The easy-to-label handles with transparent flip-up shield are set into the housing, thus helping protect against injury.

6 Lista Script labelling system

Innovative handle can be labelled simply, cleanly and systematically with the Lista Script labelling system.

www.lista.com/script

7 Drawers

The total extension is fitted with 8 high-quality ball bearings. This permits feather-light handling, even with fully loaded drawers.

8 Paint

- The cabinet housing has an eco-friendly powder coating, which gives a more impact- and wear-resistant surface than other techniques.
- The drawer cabinet is dip-painted electrophoretically. That means corrosion protection in every seam and in inaccessible places.

9 Bases

You have the choice of various bases, allowing retrofitting or conversion any time.

Systematic storage range

With the Lista drawer cabinet you get a systematic storage range, with a place for every item.

DRAWER CABINETS

DESCRIPTIONS OF VARIANTS FOR DRAWER CABINETS



THE STANDARD COLOURS

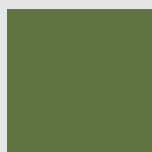
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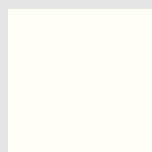
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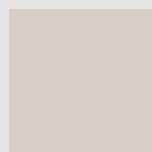
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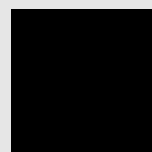
pure white
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RAL 7035



metallic grey
NCS S 6502-B



black
NCS S 9000-N

1 Cabinet housing

Welded construction. Vertical supports are slotted at 25mm increments to enable drawers of various front heights to be installed. Both normal and full extension drawers can be installed in the same cabinet. The cabinet housings are pre-drilled for lateral bolting and for anchoring to the floor. Central locking system, drawer safety catch, with cylinder lock. Made of sheet steel. Colour: according to colour chart.

2 Drawers

Slots at 25mm increments in the vertical supports of the cabinet housing correspond to drawer front heights. Consequently, drawers with normal and full extension can be installed in the cabinet housing in any sequence. All drawer walls are slotted for individual partitioning schemes, and a 17mm grid system (E = unit) is used for walls and perforated bottoms alike, enabling individual subdivision. Standard equipment has a drawer safety catch, continuous handle with transparent shield, labels and handle covers. Made of sheet steel. Colour: grey NCS 4502-B, drawer fronts according to colour chart.

3 Pull-out shelf and adjustable shelf

With slots at 25mm increments in the vertical supports of the cabinet housing, pull-out shelves and adjustable shelves can be installed in any combination in the same cabinet. Made of sheet steel. Colour: grey NCS 4502-B.

4 Hinged doors

They cover the front of the shelves below the drawers. The height of the doors together with the front heights of all drawers should add up to the usable height of the cabinet. Made of sheet steel. Colour: according to colour chart.

5 Ribbed mat

Optionally with or without retainer top. With pre-mounted self-adhesive strips. Colour: black.

6 Retainer top, raised edges on 4 sides

With ribbed mat, incl. pre-mounted self-adhesive strips. Made of sheet steel. Colour: according to colour chart, ribbed mat black.

7 Retainer top, raised edges on 3 sides

With ribbed mat, incl. pre-mounted self-adhesive strips. Made of sheet steel. Colour: retainer top black NCS S 9000-N, ribbed mat black.

8 Folding shelf

Ideal for storing tools and documents while working. May be hung off any side of the retainer top, no tools required. Has a ribbed mat. The folding shelf can also be hung upside down, so the storage surface lies approx. 300mm lower. Made of sheet steel. Colour: according to colour chart. Ribbed mat: black.

9 Sectional frame

Sectional frame without castors. Sectional frame with nylon or rubber castors. Carrying capacity 400kg. Made of sheet steel. Colour: according to colour chart.

10 Set of support brackets

Support brackets for fitting the drawer cabinets. Material: galvanized.

11 Castors

Optionally fixed or steering castors, with nylon or rubber castors. The steering castors are fitted with brakes. Made of sheet steel.

12 Pair of castor supports

With 2 fixed castors and 2 steering castors with nylon or rubber wheels. Steering castors fitted with brakes. Made of galvanized sheet steel.

13 Housing base

The bases are used to adjust cabinet height or to facilitate transport of fully equipped cabinets by means of hand pallet truck or forklift. The bases are bolted to the base of the cabinet housing. Front and rear base cover strips can be attached. Made of sheet steel. Colour: black NCS S 9000-N.

14 Trolley handle

For fitting to sectional frame. Including fitting material. Made of steel, galvanized and powder paint finish. Colour: silver-grey metallic.

15 Trolley handle (without illustration)

For mounting on the front of the cabinet housing. Including fitting material. Made of steel, galvanized and powder paint finish. Colour: silver-grey metallic.

16 Pair of push handles

For mounting on the front of the cabinet housing. Including fitting material. Made of steel, galvanized and powder paint finish, black plastic handles. Colour: silver-grey metallic.

17 Locking systems

For electronic locking systems and access control see separate chapter.

18 Bolting/anchoring

See following pages.

OVERVIEW DRAWER CABINETS

TYPE DESIGNATION AND DIMENSIONS

Units	18x27	18x36	27x27	27x36	36x27	36x36	45x36	54x27	54x36	64x36	78x36
WxD	411x572	411x725	564x572	564x725	717x572	717x725	870x725	1023x572	1023x725	1193x725	1431x725
Useful dimension	306x459	306x612	459x459	459x612	612x459	612x612	765x612	918x459	918x612	1088x612	1326x612
GH											
LH											
283	B400	B410	B420	B309	*	*	*	*	*	*	*
383	B401	B411	B421	B310	*	*	*	*	*	*	*
533	B402	B412	B422	B311	*	*	*	*	*	*	*
650	B404	B414	B426	B308	*	*	*	*	*	*	*
700	B403	B413	B423	B312	B431	B12	B92	B52	B72	B27	B17
800	*	*	*	B315	*	B35	*	*	*	*	*
850	*	*	B424	B314	B432	B32	B94	B54	B74	*	*
1000	B409	*	B425	B313	B433	B13	B95	B55	B75	B28	B18
1150	*	*	*	*	*	B34	*	*	*	*	*
1325	*	*	*	*	*	B14	*	*	*	B29	B20
1450	*	*	*	*	B434	B33	B98	B58	B78	B30	B20
1625	*	*	*	*	*	B15	*	*	*	*	*
Drawers	E = single extension V = full extension * = Not available GH = Total height LH = Clear height FH = Front height NH = Useful height										
FH											
NH											
50	E	E	E	E	E	E	E	E	E	*	*
75	E	E	E/V	E/V	E/V	E/V	E/V	E/V	E/V	V	V
100	E	E	E/V	E/V	E/V	E/V	E/V	E/V	E/V	V	V
125	*	*	E/V	E/V	V	E/V	V	V	V	V	V
150	E	E	E/V	E/V	E/V	E/V	V	V	V	V	V
175	*	*	*	*	*	V	*	*	*	*	*
200	E	E	E/V	E/V	E/V	E/V	V	V	V	V	V
250	*	*	E/V	E/V	E/V	E/V	V	V	V	V	V
300	E	E	E/V	E/V	E/V	E/V	V	V	V	V	V
400	*	*	*	*	*	V	*	*	*	*	*