## FABC= STORAGE Modular shelves

ABC STORAGE modular shelves use the available space in the most suitable manner, and are capable of supporting significant loads.
Their main feature is that they support drawers from the various series, extractable and fixed shelves and a variety of accessories.
Built in sheet steel and shaped to guarantee solidity, robustness and compactness.
According to the most elementary safety standards, all shelves must be fastened to the floor or the wall, because this is the only way to avoid the risk of overturning.
Furthermore, we suggest starting to fill drawers, if there are any, starting from the lowest ones.
The photo below shows part of the elements that form these shelves.


| Composition of the shelves | 1 | Uprights with slot every 25 mm |
| :---: | :---: | :---: |
|  | 2 | Side panels to close the shelves |
|  | 3 | Rear panels (not shown) to strengthen the shelves and prevent material from falling out |
|  | 4 | Drawers partially and totally extractable |
|  | 5 | Holding shelves to provide solidity to the shelves |

6
Intermediate shelves with slots movable
7
Removable shelves (not shown) partially or totally
8
Shelves for locking drawers (not shown)
to close drawers with locks
Diagonal struts (not shown) to strengthen the shelves
Partitions (not shown)
for rationally dividing materials positioned on the shelves

## IMPORTANT

The total width of the shelf is obtained by adding the width of the shelf ( $661 \mathrm{~mm}-967 \mathrm{~mm}-1137 \mathrm{~mm}-1375 \mathrm{~mm}$ ),
53 mm for each upright and 23 mm for each side panel.
The gross capacity of each span, from which the weight of drawers and shelves must be subtracted, is the following:

| Span height | mm | 1000 | 1500 | 2000 |
| :--- | ---: | :--- | :--- | :--- |
| Gross capacity | Kg | 5500 | 5000 | 4500 |



Warning: the weight must be distributed throughout the drawers and shelves inserted in each span in an even manner, taking into account their individual capacities. For stability, it is necessary to insert the following minimum number of holding shelves, depending on the height of the shelving unit:

| Shelf height | mm | 1000 | 1450 | 2000 | 2200 | 2500 | 3000 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of shelves | 2 | 2 | 2 | 3 | 3 | 3 |  |

