

## SHELVING FOR COLD STORAGE OF MEDICINES

TECHNICAL SPECIFICATIONS

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## 1 GENERAL CONSIDERATION

The Supplier shall provide shelving for the cold storage of medicines in the cold and freezer rooms. The shelves should be placed inside the rooms, side by side in two or more rows, in accordance with the quantities of product to be stored in each room.

## 1.1 Disposal of the Shelves in the Rooms

The ranks of the shelves should be spaced at least 100 cm. If there is a row of shelves in the central zone of room, the distance between the door and the central shelves row should be at least 120 cm in order to allow the manoeuvres of the cart with the operational in activity at the medicines cold warehouse.

## 1.2 Material and Dimensions

The shelving for the cold storage of medicinal products shall be manufactured in profiles and sheet of stainless steel AISI 304. It is recommended to use 50 mm profiles and 1.6 mm thickness plate.

The shelves should have their four bent edges doubly and smooth finish to avoid sharp edges. On the other hand, they can be of adjustable heights.

The shelves should have the height of 180 cm, width of 93 cm and depth of 55 cm.

The spacing between the shelves will be of 55 cm, with the exception of the bottom which should be 20cm from the floor and top one that will be at 50 cm from the previous, as schema that follows below:

