



GARAGE DOORS

Sectional & Residential





Door panel - Technical specifications

Available sections of 20" or 24" height, 1.5" thickness

Panel cover made from galvanized pre-painted steel sheet, both sides protected with polyethylene, adhesive.

Filing: rigid polyurethane foam, 40+-9lbs/cm

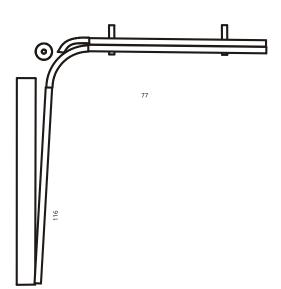
Weight: 26 lbs/m2

Sound insulation coefficient: 25 dB

Standard colors: white (RAL 9010), brown (RAL 014), grey (RAL 9006), red (RAL3000)

Optional colors: anthracite, golden oak, mahogany, walnut





Rails system

Galvanized steel through hot water immersion

Galvanized axle with torsion springs (30.000/40.000 cycles)

Both sides handle

Recommendation

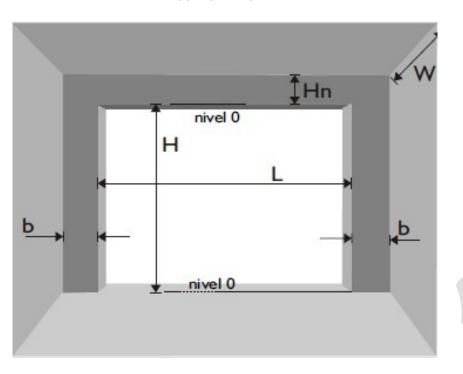
Not to install dark door panels in sun exposure (south).

Might lead to panel deformation.

Width larger than 177" need a strengthening element

Measurements and conditions for sectional garage doors installation

Interior view



lateral pillars and lintels must be in the same plan

height measurements will be taken according to '0' floor level

width measurements will be taken according to lateral pillars

the free passage not to be obstructed where door is placed (pillars, resistance structure)

I - empty space width

b - lateral pillar width (minimum 4")

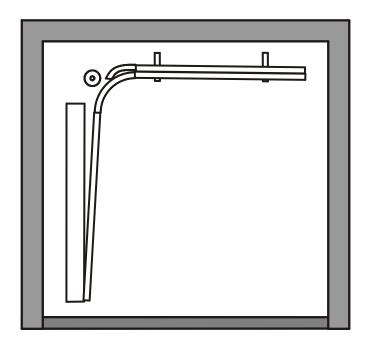
h - empty space height

Hn - height of the lintel, upper door threshold (minimum 8")

w - depth

Recommendation

If the empty space dimensions both on width and height differ at their extremities, always select for your order the smallest value!



torsion springs installed frontal

I - max 197"

b - minimum 4"

h - max 118"

Hn - minimum 8"

w - min H + 19"

torsion springs installed frontal

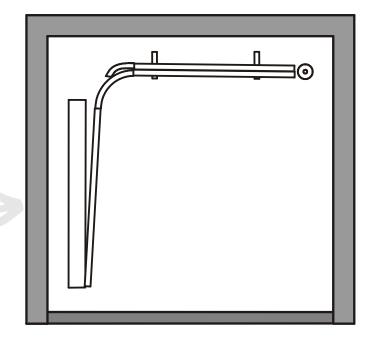
I - max 197"

b - minimum 4"

h - max 118"

Hn - minimum 6"

w - min H + 25"







lateral adjustable hinges

Walking door panel

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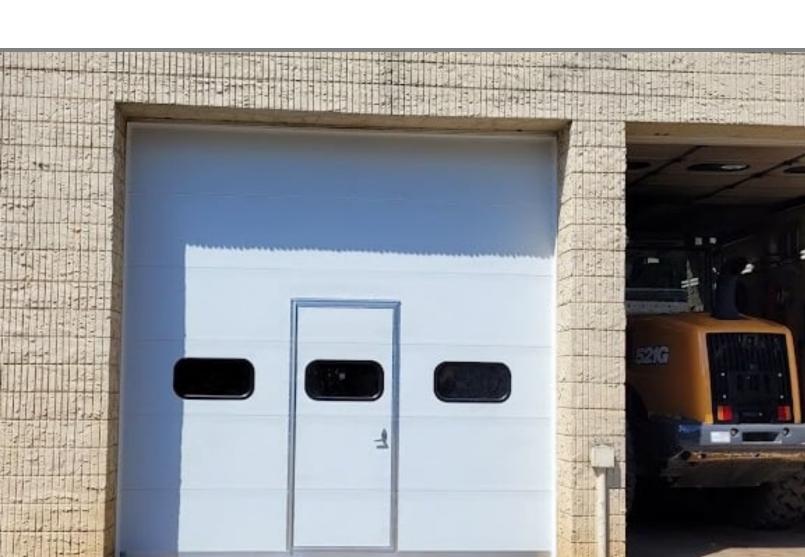
Weight: 26 lbs/m2

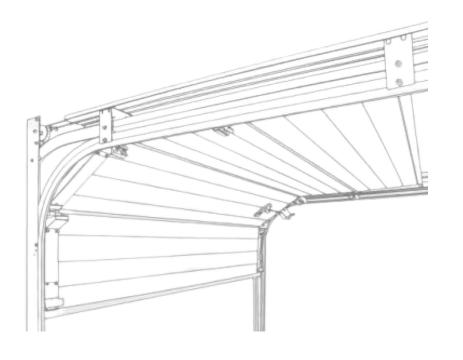
Sound insulation coefficient: 25 dB

Standard colors: white (RAL 9010), brown (RAL 014), grey

(RAL 9006), red (RAL3000)

Optional colors: anthracite, golden oak, mahogany, walnut



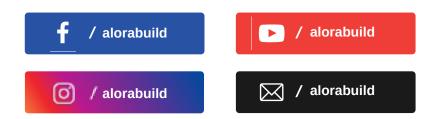


rails system





For more information on the products offered by our company, we invite you to consult a full range of catalogs: garage doors, PVC joinery, alluminum joinery, alluminum shutters, accessories, technical catalog, price list.



If you have any questions or you wish to partner with us, do not hesistate to contact us at the following e-mail address: sales@alorabuild.com

