



CALCULATING GABLE, DRAWER & DOOR HEIGHTS

How to Manually Calculate Drawer & Door Heights

Learning how to manually calculate the correct cabinet (gable) height for any combination of doors and/or drawers is important. It is recommended when calculating these items, that it be done in metric measurements.

647.6mm

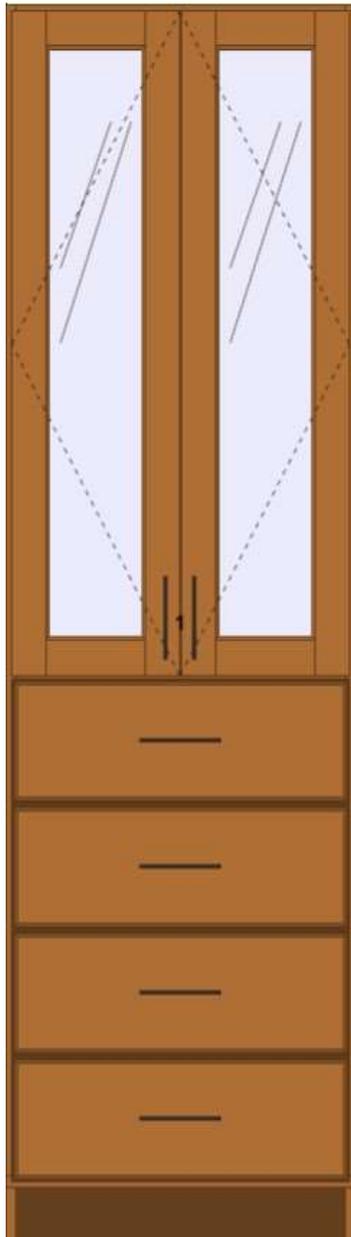
Overall Cabinet Width

11mm
(Reveal)

3mm
(Gap)

11mm
(Reveal)

11mm
(Reveal)



3mm
(Gap)

3mm
(Gap)

3mm
(Gap)

3mm
(Gap)

11mm
(Reveal)

2195mm

(Overall Gable Height)

The conversion from imperial to metric & vice versa is:

*** Imperial to Metric: (Imperial) x 25.4 = Metric**

*** Metric to Imperial: (Metric) ÷ 25.4 = Imperial**

The Gable Length Chart and Door Height Chart are important tools that should always be used when calculating the required height for drawers and doors.

The 2 important things to remember are:

***Drawer/Door Overlay = 8mm:** This is the amount the drawer face/door extends over the gable or fixed shelf since the gables/shelving is 19mm (.75") thick an overlay of 8mm will leave 11mm reveal of the gable/shelf visible.

***Gap = 3mm:** The gap between the drawers and doors.

Cabinet Component Sizes

1 - Gable	2195mm
1 - Double Door	1181mm
4 - Medium Drawers	221mm
1 - Toe Kick	96mm

A close study of the diagram will show the following:

Overall Gable Height

$96+11+221+3+221+3+221+3+221+3+1181+11=2195$

Overall Width

$11+311.3+3+311.3+11=647.6$

Key: Available Kick Sizes

XS	32mm
S	64mm
M	96mm
L	128mm
XL	160mm