

CLEAR OPENING OF DOORWAYS

A minimum clear opening of doorways may be required as per, AS1428.1

The minimum clear opening of a doorway on a continuous accessible path of travel shall be 850mm when measured from the face of the opened door and the door stop.

Below is an example of a single Non-Rated pressed metal frame with:

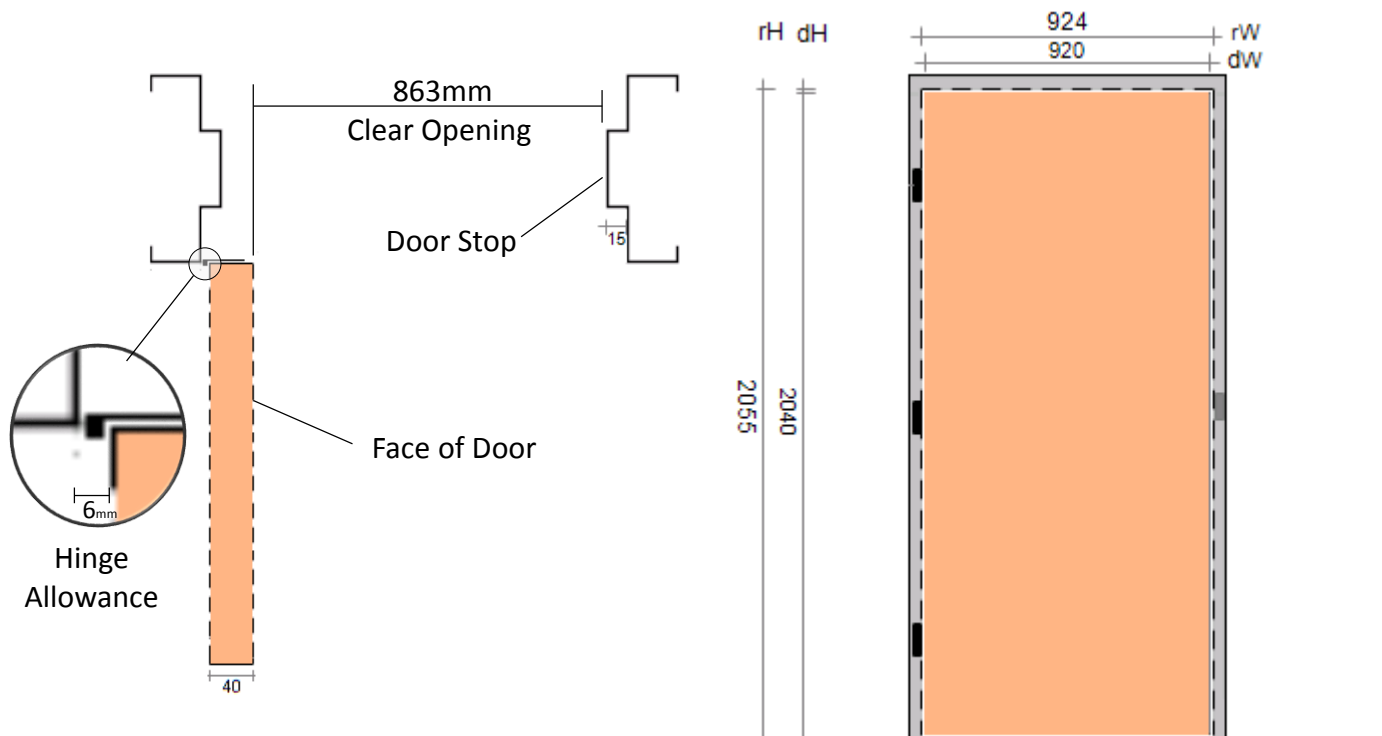
-Frame Reveal Width = 924mm

-Door Stop = 15mm

-Door Thickness = 40mm

The clear opening of the below example is calculated:

$$\begin{array}{r} \text{Frame Reveal Width, Less Door Stop, Less Door Thickness, Less Hinge Allowance} \\ 924\text{mm} \quad , \quad -15\text{mm} \quad , \quad -40\text{mm} \quad , \quad -6\text{mm} \quad = \text{Clear Opening} \\ \quad = 863\text{mm} \end{array}$$



Example Only