



Hinge Sets

General hardware



The Legge hinge set is a selection of components used to hang a door on a pivot, allowing the door to swing both inwards and outwards.

Supplied with a retractable door stop, the door in its usual function operates like any other door. During an emergency, such as when an elderly person, disabled, or ill patient collapses on the other side of the door, it can be swung outwards for easy access.

A simple selection of parts that could ultimately be life saving in certain circumstances. A must for retirement villages, hospitals, nursing homes, and accessible toilets.

Features

- Base models allow doors to be pivoted to swing inwards and outwards
- When the spring loaded door stop is depressed and the privacy bolt is released, the door can then be swung outwards to provide unrestricted access
- Model 13302 accommodates doors to 40kg maximum
- Model 13303 accommodates doors to 80kg maximum
- Pivot system requires non-rebated door frame
- Doors can be centrally pivoted or pivoted to the inside of the door frame
- Where self closing doors are required, the LCN 4021T-ST1895 Series door closer should be specified
- Pivot sets and retractable door stop are manufactured of US304 Grade stainless steel

Warranties	
Mechanical	10 years

Specification guide

Model

Pivot hinge set DAX13303
 Retractable door stop DAX13312
 Special access hinge set DAX13302

Finish

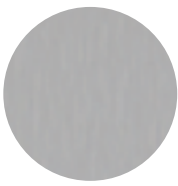
Satin stainless steel SSS

- Function
 Select the desired function e.g., Pivot hinge set DAX13303
- Finish
 Select the desired finish e.g., Satin stainless steel DAX13303SSS

Specifications

Door type	Timber
Material	Stainless steel

Finish

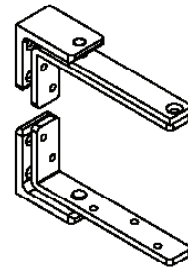


SSS

Satin Stainless Steel

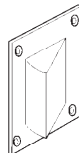
13303 Pivot hinge set

Top & bottom angle pivot
 30mm x 50mm x 5mm
 Middle angle plates
 20mm x 124mm x 5mm
 Top plate
 20mm x 90mm x 5mm
Finish: Satin stainless steel



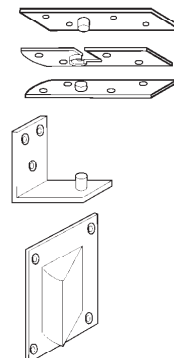
13312 Retractable door stop

54mm x 70mm
Finish: Satin stainless steel

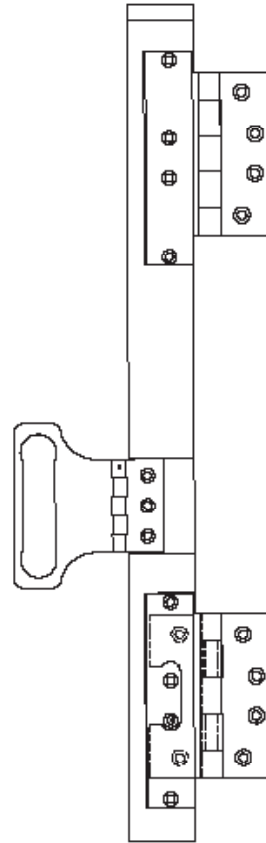
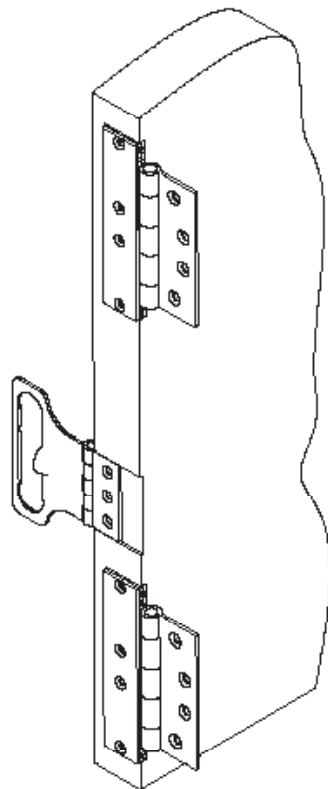
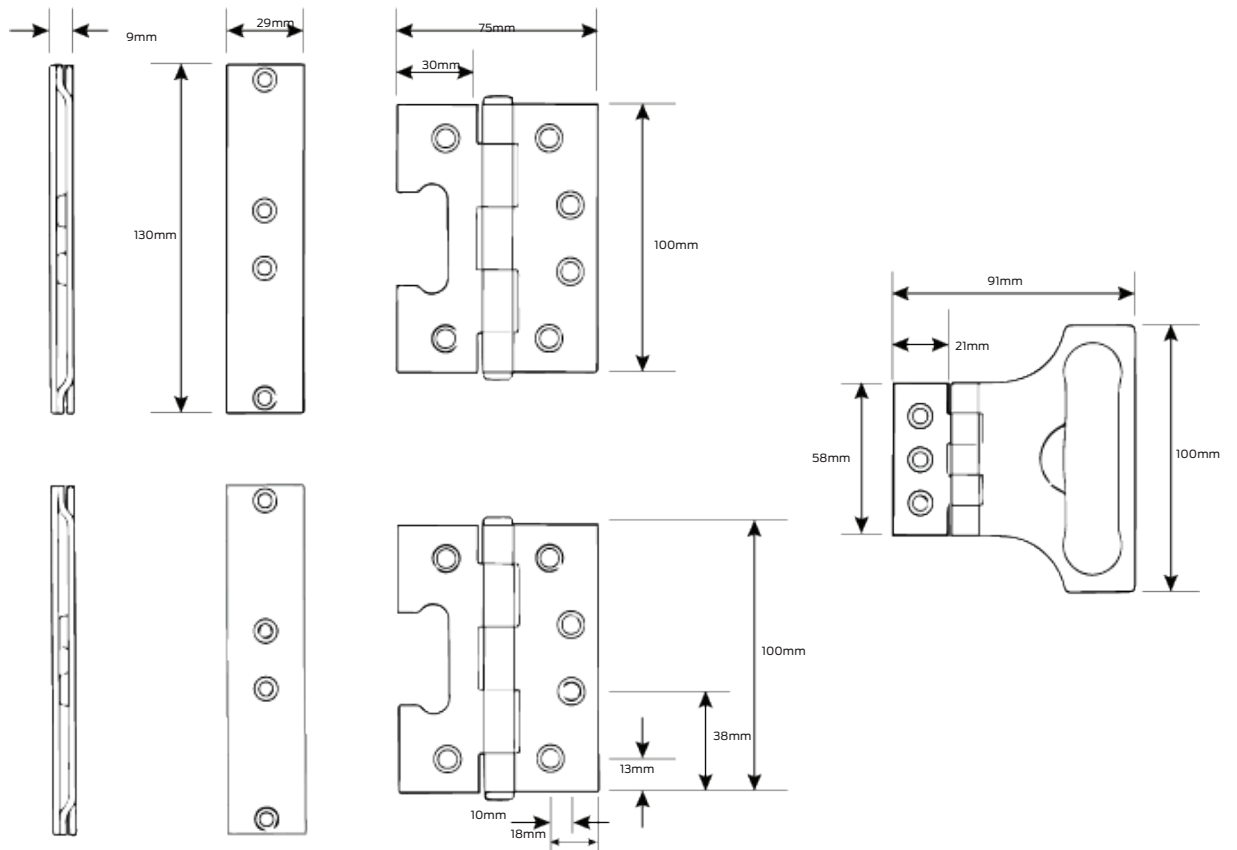


13302 Special access hinge set

Angle pivot
 32mm x 65mm x 6mm
 Plates
 117mm x 28mm x 2mm
Finish: Satin stainless steel



13301 Escape hinge set

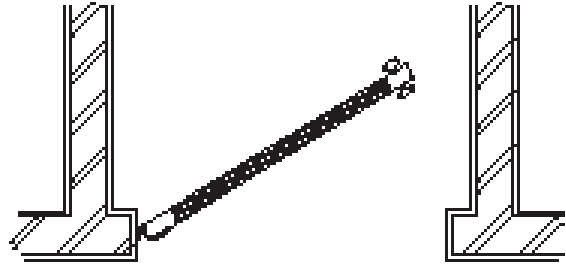


13301 Escape hinge set

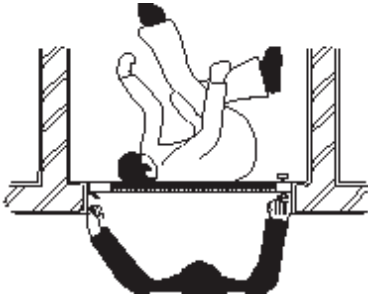
Closed



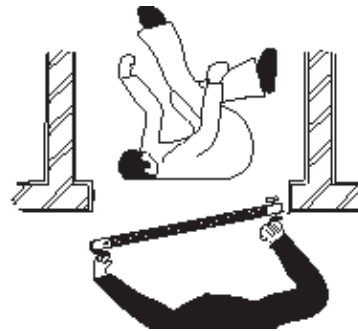
Open



Door access blocked



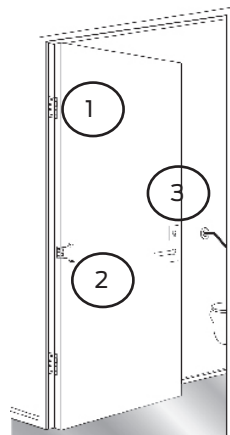
Door access unblocked



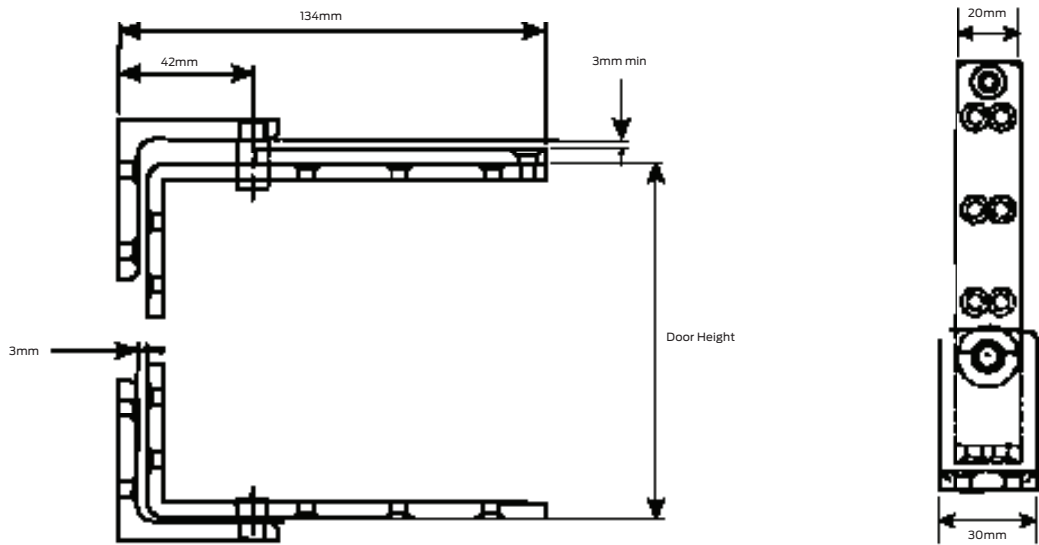
Fitting

- 1 With the escape sleeve in position on hinge, fix the hinge to the door and door jamb in the usual manner. Allow a minimum of 3mm spacing between the door edge and door jamb.
- 2 Fix the emergency handle to the door in position shown in the diagram
- 3 Fix the privacy set in then standard position

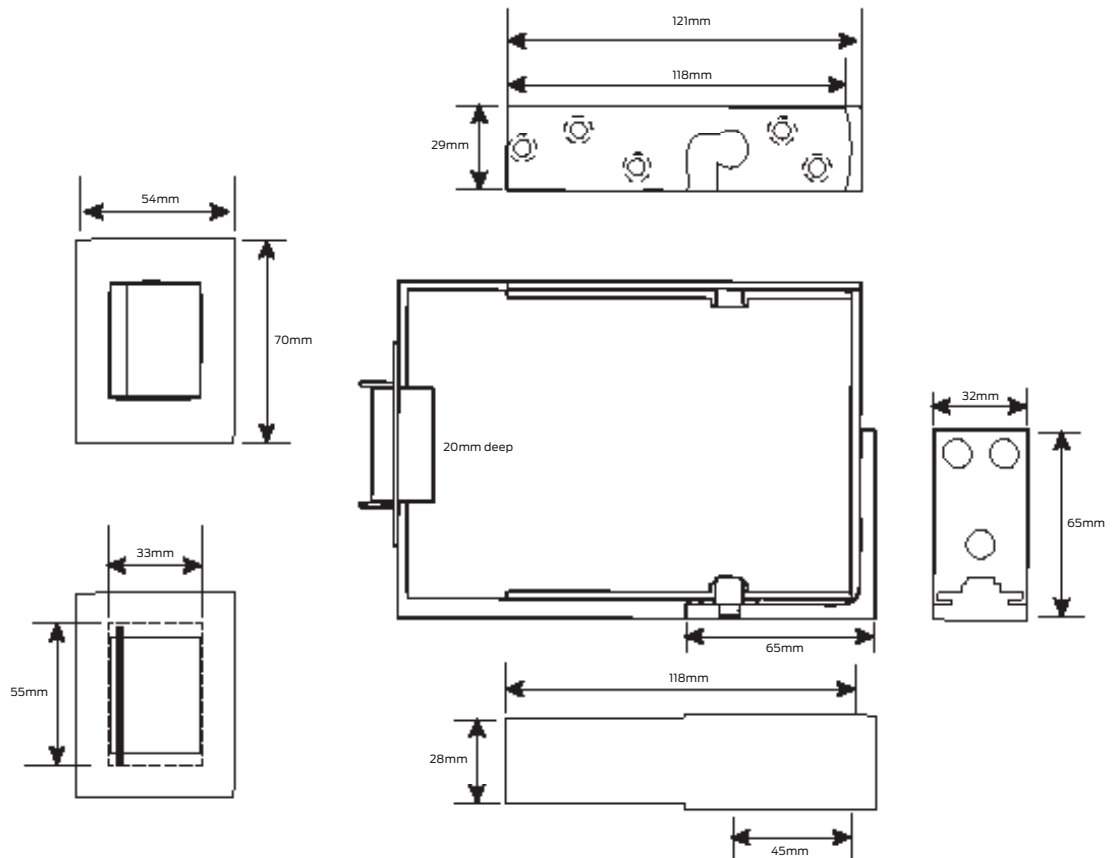
Note: Provide door frame stop to the privacy set jamb only. Privacy bolt is ordered separately. After fixing components, test the operation of the door in both normal and emergency operations.



13303 Pivot hinge set



13302 Special access hinge set



13302 Special access hinge set

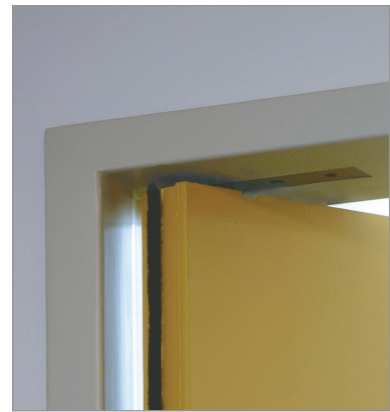
Normal mode



Retractable door stop



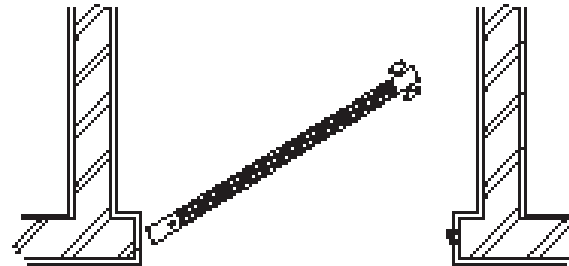
Top (and bottom) door pivot



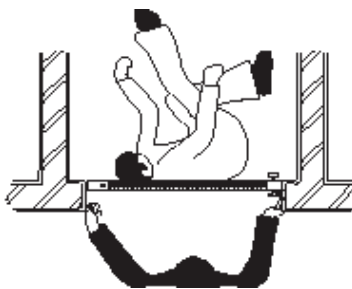
Closed



Open



Door access blocked



Door access unblocked

