

halliday baillie

HB640 SERIES LOCK SETS

FLUSH PULL: Minimum door thickness 38mm. Template drawn for 40mm door.

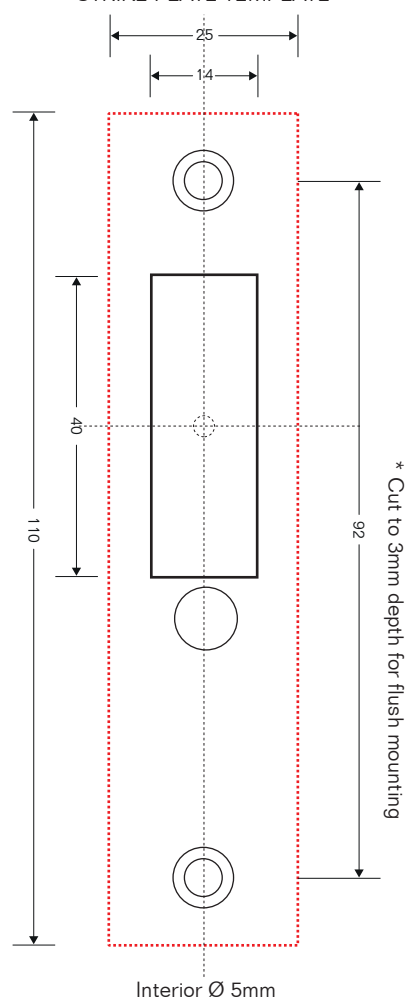
TIMBER: The black outline is the overall size of flush pull furniture. Cut line for mortice hole is the longer red dotted line (235mm). Cut depth for flush pull is 13mm. Radius of corners is 2mm. 1mm tolerance for cut depth has been included. Fix grub screws into top timber fixing kit to hold flush pull in place.

ALUMINIUM: The black outline is the overall size of flush pull furniture. Cut line is the shorter red dotted line (223mm). **Timber fixing kits not required for aluminium joinery.** Fix grub screws directly behind extrusion to hold in place.

LOCK BODY: Backset is 33mm. Lock face plate to sit flush with door edge. Cut 2mm for lock face plate (no tolerance allowed for). Cut depth for lock mortice 45mm overall from door edge. A 1mm tolerance has been included. Please include cut out for travel of bolt as shown.

To scale when printed at A4
September 2014

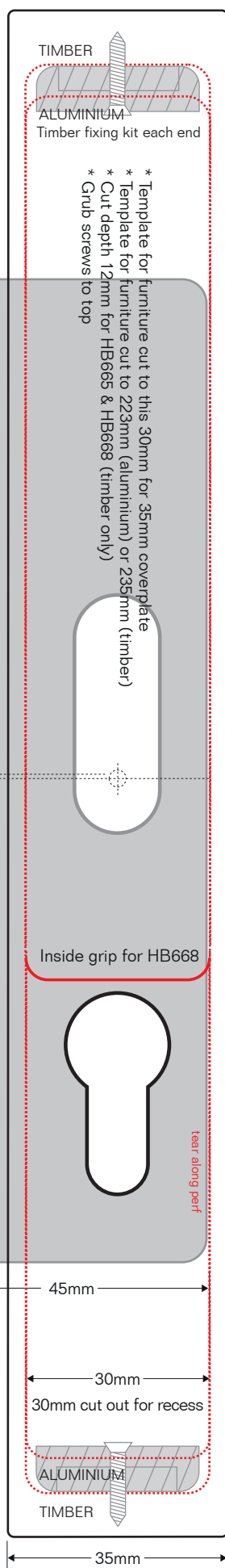
STRIKE PLATE TEMPLATE



235mm cut out for 250mm plate

223mm cut out for aluminium doors (timber fixing kits **NOT REQUIRED** on aluminium joinery)

162mm



- * Template for furniture cut to this 30mm for 35mm coverplate
- * Template for furniture cut to 223mm (aluminium) or 235mm (timber)
- * Cut depth 12mm for HB665 & HB668 (timber only)
- * Grub screws to top

TIMBER
ALUMINIUM
Timber fixing kit each end

Inside grip for HB668

tear along perf

ALUMINIUM
TIMBER

Foldline for door
edge at 55mm
backset

Hole for lock backset
cut to 120mm to allow
for slide mechanism

Centres
offset 1mm

front profile

33mm backset

* Cut to 3mm depth for flush mounting