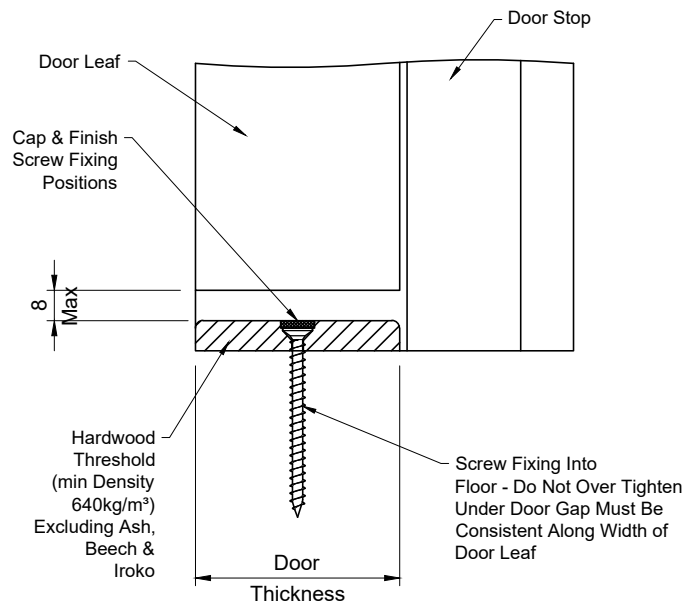


All Dimensions Are  
In mm Unless Stated



### Loose Threshold Installation

Predrill & countersink the threshold for minimum 4nr fixing points at 50mm in from each end and equally between to a maximum of 300mm centres. Add more fixing points for wider doorsets to maintain 300mm fixing point centres.

Ensure the floor substrate is clean & free of debris.

Centre the threshold between the jambs and ensure the front edge is flush with the opening faces of the jambs - See below

Drill through the threshold into the floor substrate & using suitable 50mm (min) long steel screws fix in place ensuring the threshold remains centred between the jambs and its leading edge flush with the opening faces of the jambs.

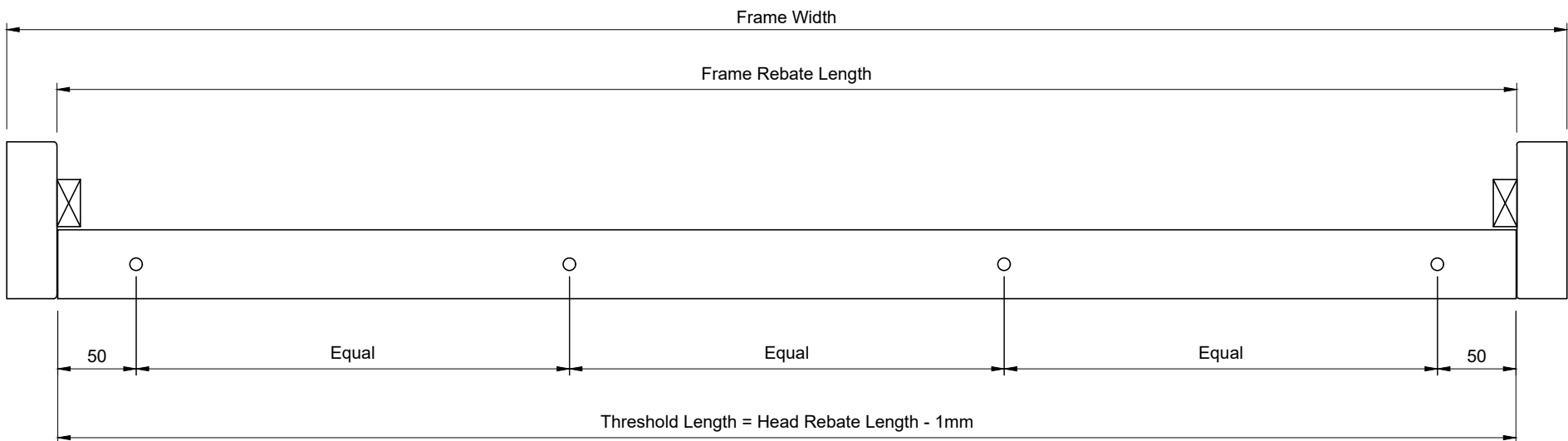
Do NOT overtighten the fixings as this can deform the threshold & create an uneven gap below the door.

Where the floor level is inconsistent any gap between the threshold & floor level should be filled with intumescent mastic to the full width of the threshold.

Once the threshold is fixed in place, close the door and check the gap between the foot of the door and the threshold. It should be consistent along the width of the door and NOT exceed 8mm at any point.

The fixings can be adjusted to ensure a consistent gap below the door.

Once the threshold is satisfactorily fixed all screw heads should be capped and the threshold sealed and finished as required



Do Not Scale.

If In Doubt Ask!

Description: **Doorpac Thresholds - Loose Threshold Fitting Instructions - FD30 & FD60**

Drawn By: <b>P. Brash</b>	Approved: <b>Approved</b>	Revision:	Cert / FoA Ref:	Date: <b>31/07/2024</b>	Drawing No:
Size: <b>See W/O</b>	Tolerance: <b>+/- 0.25mm</b>			Fire Rating:	<b>DP22944</b>
Job No:	© Doorpac Ltd			<b>FD30S / FD60S</b>	Rev00

