



Delivering Excellence, Building Solutions.

BUILDING IT BETTER IN CONCRETE



TH LINTEL



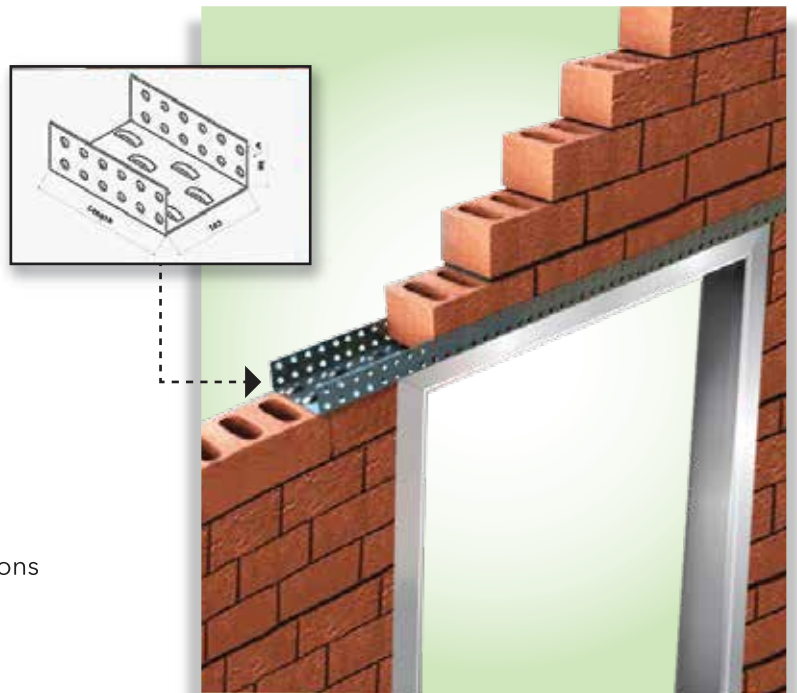


TH Lintel

TH Lintels are horizontal architectural member design for internal partition and load bearing walls. Offering cost effective solution for standard and heavy duty loads application caters for all loading conditions. Specially design to replace conventional concrete lintel.

Benefit :

- For use in solid walls
- Suitable for 100mm brick work
- Anti-Corrosion Protection System
- Light weight and Labour Saving
- Universal application caters for all loading conditions
- Various sizes available
- Speed Construction Time

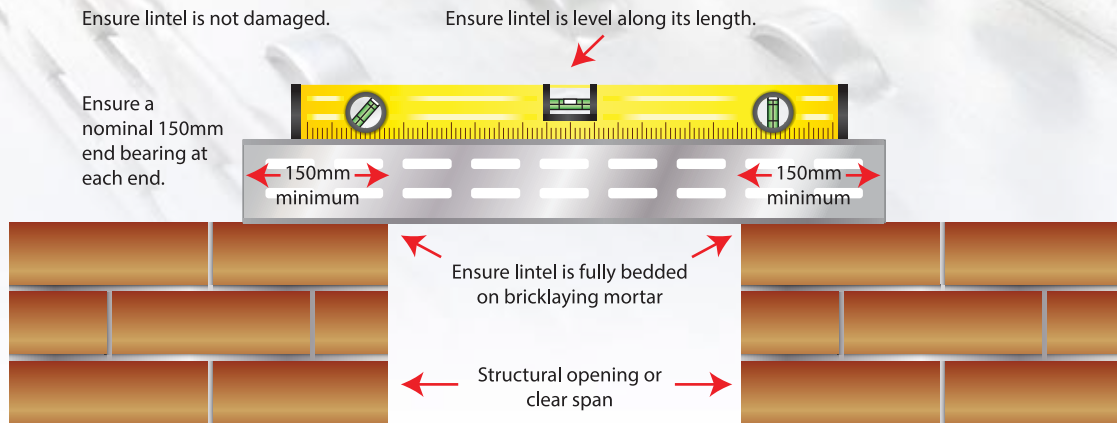


100mm Wall Width			
	THL 10016	THL 10020	THL 10025
Internal Width (mm)	115	115	115
Internal Flange (mm)	45	45	45
Material Thickness (mm)	1.6	2.0	2.5
Approx. Wight (Kg/m)	2.60	3.20	4.00

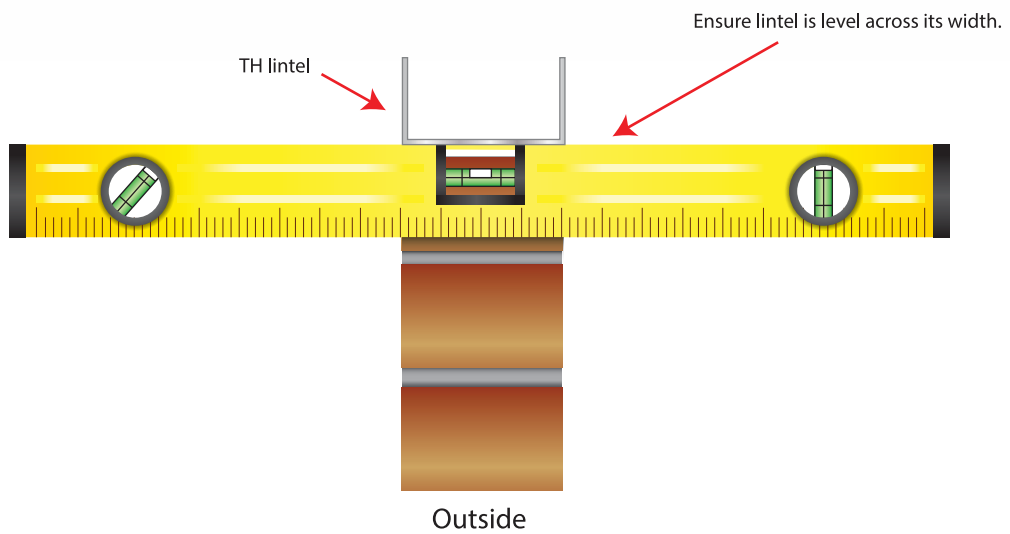
200mm Wall Width			
	THL 20016	THL 20020	THL 20025
Internal Width (mm)	215	215	215
Internal Flange (mm)	45	45	45
Material Thickness (mm)	1.6	2.0	2.5
Approx. Wight (Kg/m)	3.90	4.80	6.00

Lintel Installation Guide

Ensure lintel is level along its length



Ensure lintel is level along its width



The length of the lintel

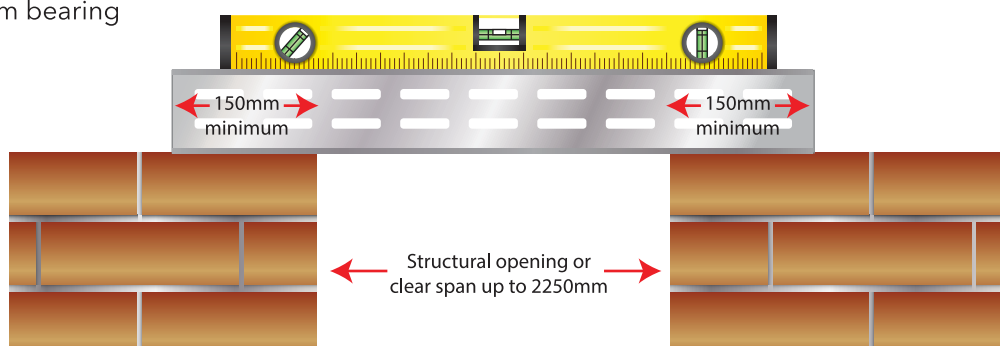
How wide is the structural opening?

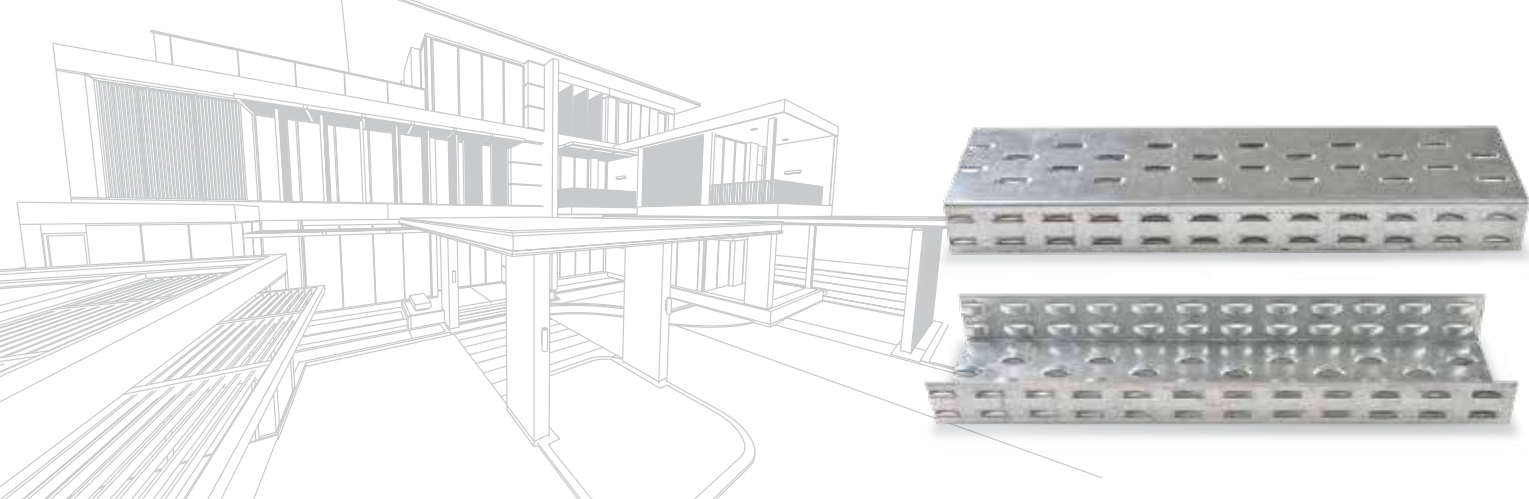
1. Measure the size of the structural opening i.e. the clear span between the masonry supports.
2. Add 150mm minimum bearing to each end.

Example lintel length

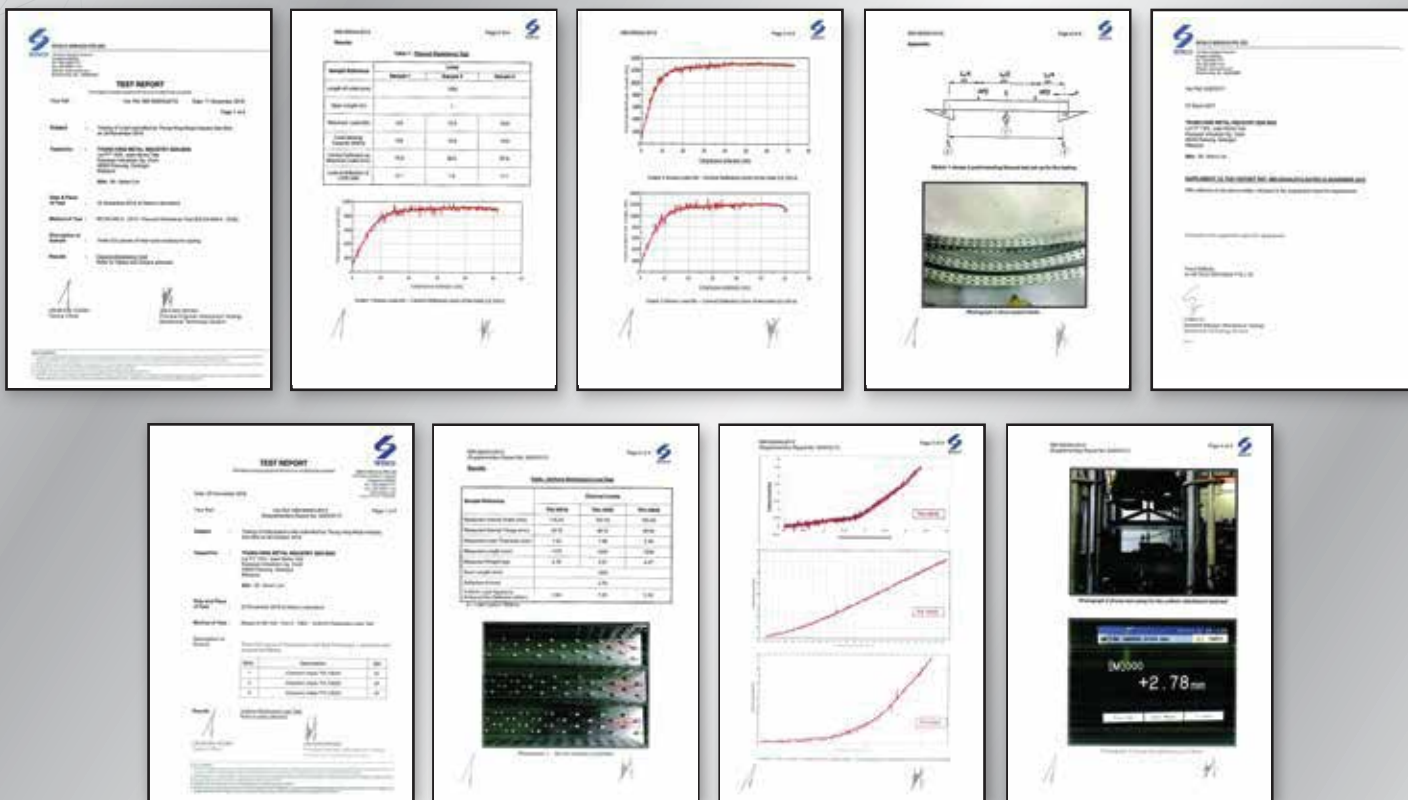
$$= 150 + 1800 + 150$$

$$= 2100\text{mm length}$$





Test Report



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