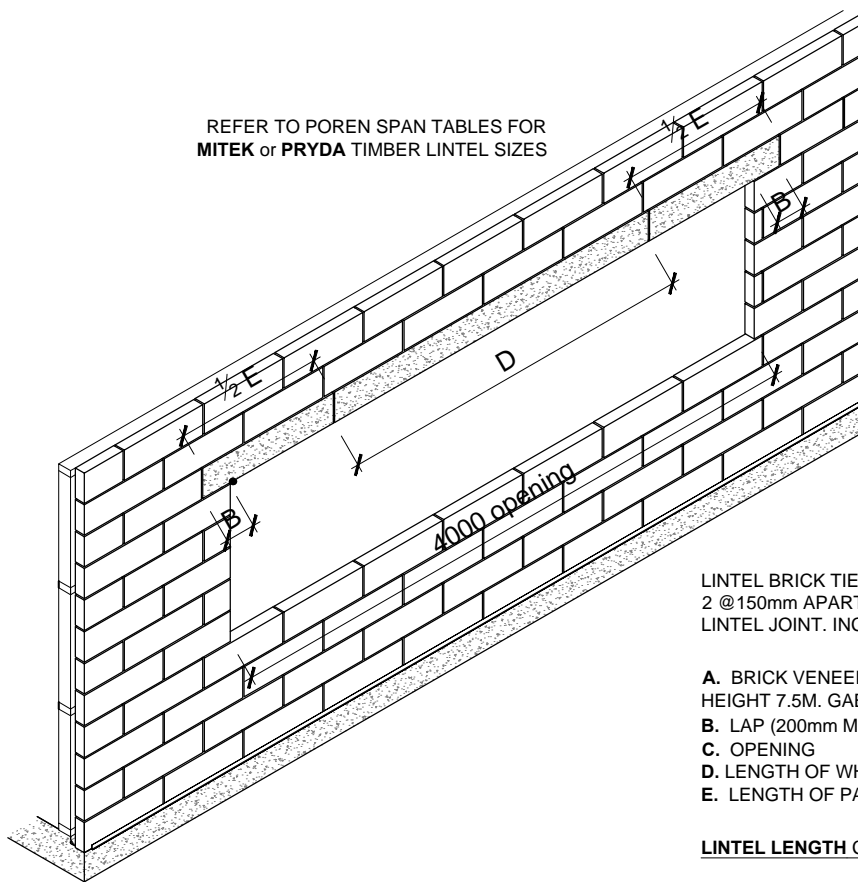


REFER TO POREN SPAN TABLES FOR
MITEK or PRYDA TIMBER LINTEL SIZES



LINTEL BRICK TIES @600mm CTRS MIN.
2 @150mm APART AT EACH MORTARED
LINTEL JOINT. INCLUDE ENDS

- A. BRICK VENEER HEIGHT (MAXIMUM WALL HEIGHT 7.5M. GABLE ENDS UP TO 10M)
- B. LAP (200mm MIN.)
- C. OPENING
- D. LENGTH OF WHOLE LINTEL (2400mm)
- E. LENGTH OF PARTIAL LINTEL

LINTEL LENGTH CALCULATION

OPENING + (2xB) = OVERALL LINTEL LENGTH
OVERALL LINTEL LENGTH - D + E
 $E / 2 = \frac{1}{2} E$

EG: LINTEL LENGTH CALCULATION

4000mm + (2x200) = 4400mm
4400mm - 2400mm = 2000mm
2000 / 2 = 1000mm

SCALE 1:50

STO POREN SYSTEM	STO POREN BRICK VENEER	PB 306
	LINTEL OPENING (supported) - OPT 1	2014

The information contained in this detail is based on our experience and testing and represents the latest information available at the date of issue. This detail is intended for use by the design professional and users of Sto products to assist in developing specific project details to be used in conjunction with a Sto Specification. We reserve the right to alter or update information at any time without prior notice & it is the responsibility of the specifier and/or the project manager to insure that they have the current Sto details and specifications.