



Kitemark[®] Licence

No. KM 07598

The British Standards Institution hereby grants to:

**Birtley Building Products Limited
Mary Avenue
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County Durham
DH3 1JF
United Kingdom**

In respect of:

**BS 5977 Pt 2
Prefabricated lintels**

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For and on behalf of The British Standards Institution:

David W. Ford, Executive Director, Healthcare & Testing Services

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BS 5977 PART 2: 1983 - LINTELS

LINTEL CODE	MATERIALS THICKNESS (mm)	LENGTHS (mm)	SAFE WORKING LOAD (UDL TONNES)
EV100	2.0	600-1500 (INCLUSIVE)	1.0
EV100	3.0	1650-2100 (INCLUSIVE)	1.5
EV100	4.8	2250-3000 (INCLUSIVE)	1.5
EV130	2.0	600-1500 (INCLUSIVE)	1.5
EV130	3.0	1650-2100 (INCLUSIVE)	2.0
EV130	4.8	2250-3000 (INCLUSIVE)	2.0
AT50 (A)	2.0/2.0	750-1800 (INCLUSIVE)	3.5
AT50B (B)	2.5/2.5	1950-2400 (INCLUSIVE)	3.5
AT50C(C)	3.0/3.0	2550-2700 (INCLUSIVE)	3.5
HD (A)	2.0/2.5	750-1200 (INCLUSIVE)	5.0
HD (B)	2.5/2.5	1350-2100 (INCLUSIVE)	5.0
HD (C)	2.5/3.0	2250-3000 (INCLUSIVE)	5.0
HD (D)	3.0/3.0	3300-4800 (INCLUSIVE)	5.0
HD (E)	3.0/3.0	4200 – 4500 (INCLUSIVE)	4.0
HD (F)	3.0/3.0	4800	3.5

NOTE:- HD50(A), (C), (D) AND E PROVIDE A BUILT-IN DAMP-PROOF COURSE

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