QuantRead

AI quantity take-off. Estimate only: check every quantity against the drawings and on site before quoting or ordering.

Brickwork take-off from a gable elevation

File: 03-brickwork-gable.pdf Trade profile: Brickwork Pages: 1 Schedule: as read by AI

Item	Detail	Qty	Unit	Confidence
Facing brick, red multi stock, stretcher bond, east gable, less openings	External face, one leaf. Rectangle plus gable triangle, same brick throughout.	47.1	m2	high
Steel lintels over openings	3 nr over W1 (1200 wide); 1 nr over D1 (900 wide). Bearings not stated, so length not measured.	4	nr	high
DPC, 150 above ground, full length of wall	Horizontal DPC only. Not stopped at the door, per the written note.	8	m	high

Scale by page

- Page 1: 1:50 (A3). Checked against: Not scaled. Title block says do not scale; all figures taken from written dimensions 8000, 5400, 2400 and the opening schedule.

Assumptions

- Area is the external face of one leaf only. Inner leaf, cavity and wall thickness are not on this elevation.
- Gable triangle included at 0.5 x base x height. Apex position does not change that area.
- Openings deducted at full scheduled size. No adjustment for frames, cills or reveals.
- DPC taken as 8.0 m because the note says full length of wall.
- Lintel end bearings are not given, so lintels are counted only.

Check on site

- p1: Confirm whether any movement joint is required in this gable; none is shown.
- p1: Lintel section, type and end bearings not specified.
- p1: Confirm DPC at the door threshold. The note says full length; the dashed line also crosses D1.
- p1: Inner leaf or blockwork, and brick to reveals, are not measurable from this sheet.
- p1: No cill, soldier course or verge detail is specified.

AI estimate of quantities only. Not a price, a survey or a bill of quantities. Check every quantity against the drawings and on site before you quote or order.