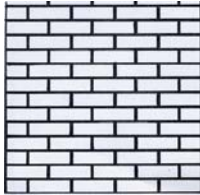
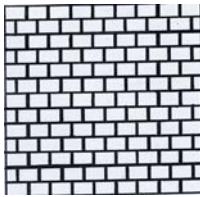
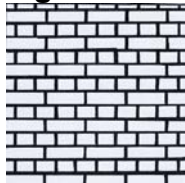
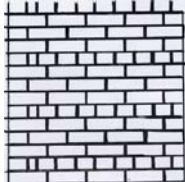
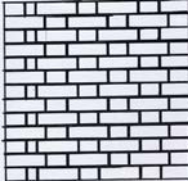
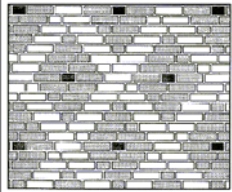
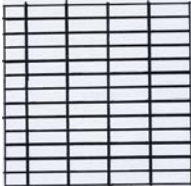


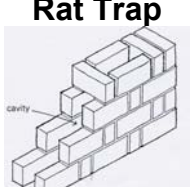


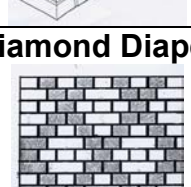


Brickwork Bonds and net quantities per m²

	Half brick thick (102mm) assuming half bricks cut on site and best half selected.			One brick thick (215mm)			
	Total	Stretchers	Headers	Total	Stretchers	Headers	
Stretcher Bond 	All stretchers 65mm						
	60	60	0	120	120	0	
	73mm 54	54	0	108	108	0	
<i>Also known as Running Bond & Half Bond</i>							
Header Bond 	All headers (assuming each brick for a 102mm wall cut on site and best half used.)						
	119	0	119	119	0	119	
English Bond 	Alternate courses of headers and stretchers.						
	90	30	60	120	60	60	
	<i>Also known as Ancient Bond.</i>						
English Garden Wall Every 4 th course (commencing with 3 stretcher rows)  Every 6 th course (commencing with 5 stretcher rows)	Stretchers with rows of headers every 4th or 6th course.						
	73	46	27	128	92	27	
	<i>Also known as Common Bond & Facing Bond but stretchers are ¼ bonded and not ½ lapped.</i>						
	68	50	18	118	100	18	
Flemish Bond 	Alternate bricks, header/stretcher, in each course.						
	80	40	40	120	80	40	
Flemish Garden Wall 	3 Stretchers to one header in each course.						
	68	51	17	119	102	17	
	<i>Also known as Sussex Bond, Scotch Bond & Flying Bond</i>						

Brickwork Bonds and net quantities per m² (continued)

	Half brick thick (102mm) assuming half bricks cut on site and best half selected.			One brick thick (215mm)		
	Total	Stretchers	Headers	Total	Stretchers	Headers
Stack Bond 	All stretchers with perpends directly above the perpend below.					
	60	60	0	Not recommended both sides.		
Monk Bond 	2 stretchers to 1 header. Header laid centrally over the perpend between the 2 stretchers below.					
	72	48	24	120	96	24
<i>Also known as Yorkshire Bond & Flying Flemish Bond.</i>						
English Cross Bond 	Similar to English Bond but a header is placed next to the end stretcher on every alternate stretcher course.					
	89	30	59	119	60	59
<i>Also known as Dutch Bond (3/4 bat used instead of header and closer at end of wall) & St. Andrews Bond.</i>						
Rat Trap 	Brick on edge 1 stretcher/ 1 header (but can be 3 to 1 variants).					
				90	60	30
<i>Also known as Chinese Bond, Silverlock's Bond or Rowlock Bond.</i>						
Quetta Bond 	Reinforcing bond usually filled with steel rods and mortar. Alternate bricks laid header/stretcher with the back end of the header lining up with the centre of the stretcher on the rear.					
	1 ½ brick thick only (327mm)			164	82	82
Dearne's Bond 	Alternate rows of stretchers on edge and headers on flat.					
				96	48	48
Diamond Diaper 	Alternate rows of all headers / 1 stretcher to 2 headers. Off-set stretchers every 6th course.					
	104	15	89 (53 coloured)	119	30	89