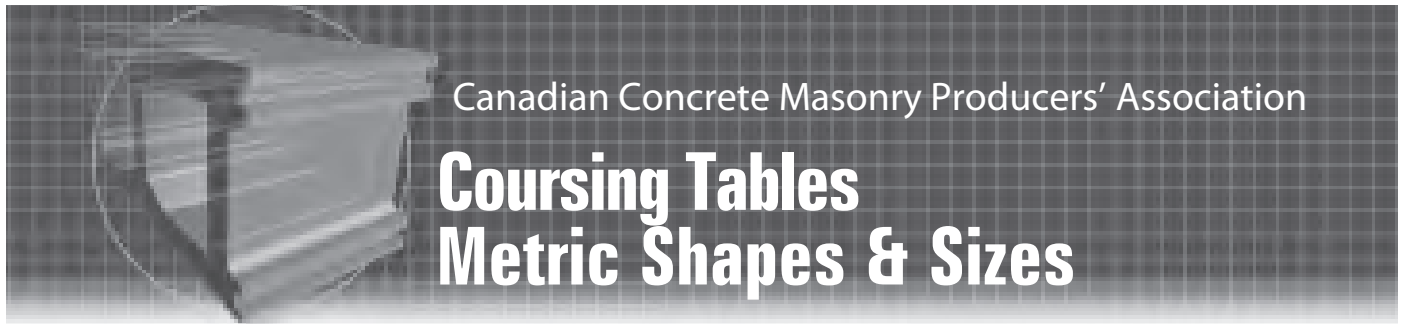
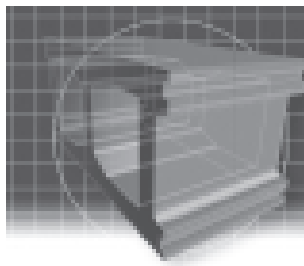




Canadian Concrete Masonry Producers' Association

Coursing Tables

Metric Shapes & Sizes



Coursing Tables, Metric Shapes & Sizes

Metric Coursing Tables

VERTICAL DIMENSIONS					
Brick Height: 57mm			Block Height: 190mm		
No. OF BRICKS	No. OF BLOCKS	VERTICAL HEIGHT			
		mm	ft.	ins.	
3	1	200		7	7/8
6	2	400	1	3	3/4
9	3	600	1	11	5/8
12	4	800	2	7	1/2
15	5	1 000	3	3	3/8
18	6	1 200	3	11	1/4
21	7	1 400	4	7	1/8
24	8	1 600	5	3	
27	9	1 800	5	10	7/8
30	10	2 000	6	6	3/4
60	20	4 000	13	1	1/2
90	30	6 000	19	8	1/4

VERTICAL DIMENSIONS					
Brick Height: 70mm			Block Height: 190mm		
No. OF BRICKS	No. OF BLOCKS	VERTICAL HEIGHT			
		mm	ft.	ins.	
5	2	400	1	3	3/4
10	4	800	2	7	1/2
15	6	1 200	3	11	1/4
20	8	1 600	5	3	
25	10	2 000	6	6	3/4
30	12	2 400	7	10	1/2
35	14	2 800	9	2	1/4
40	16	3 200	10	6	
45	18	3 600	11	9	3/4
50	20	4 000	13	1	1/2
75	30	6 000	19	8	1/4
100	40	8 000	26	3	

Coursing Tables, Metric Shapes & Sizes

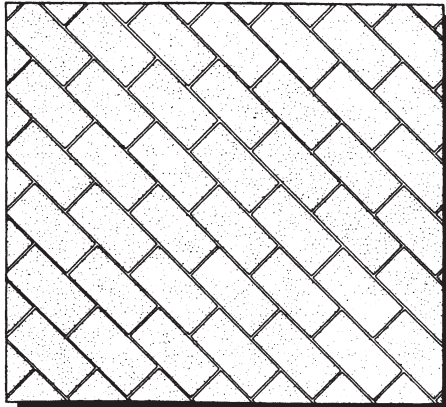
Reference Sheet of Standard Metric Sizes and Shapes

1. STANDARD SIZE CODE 5	2. STANDARD NOTE 2 SIZE CODE 10 • 15	3. STANDARD NOTE 2 SIZE CODE 20 • 25 • 30	4. PIER SIZE CODE 20 • 25 • 30	5. BREAKER NOTE 3 SIZE CODE 10 • 15 • 20 • 25 • 30																
6. ASHLAR STANDARD NOTE 2: NOTE 3 SIZE CODE 10 • 15	7. ASHLAR STANDARD NOTE 2: NOTE 3 SIZE CODE 20 • 25 • 30	8. PIER SASH NOTE 2 SIZE CODE 20 • 25 • 30	PIER SASH HALF SIZE CODE 20 • 25 • 30	10. RETURN CORNER SIZE CODE 10 • 15																
11. RETURN CORNER SIZE CODE 25 • 30	12. 75% SOLID STANDARD NOTE 4 SIZE CODE 10 • 15	13. 75% SOLID STANDARD NOTE 3: NOTE 4 SIZE CODE 20 • 25 • 30	14. SOLID STANDARD SIZE CODE 20 • 25 • 30	15. SOLID PIER SIZE CODE 10 • 15 • 20 • 25 • 30																
16. CAP (SEMI SOLID) SIZE CODE 20 • 25 • 30	17. SINGLE BULLNOSE NOTE 2: NOTE 3 SIZE CODE 10 • 15 • 20 • 25 • 30	18. DBLE. BULLNOSE NOTE 2: NOTE 3 SIZE CODE 20 • 25 • 30	19. BOND BEAM SIZE CODE 10 • 15 • 20	20. BOND BEAM SIZE CODE 25 • 30																
21. UNIVERSAL KNOCK-OUT SIZE CODE 15 • 20 • 25 • 30	22. PILASTER FLUSH WALL NOTE 5 SIZE CODE 20 • 25 • 30	23. PILASTER CENTRE WALL NOTE 5 SIZE CODE 20 • 25 • 30	24. PILASTER PIER NOTE 5 SIZE CODE 20 • 25 • 30	25. CHIMNEY BLOCK NOTE 5 SIZE CODE 20 • 25 • 30																
26. CHIMNEY BLOCK NOTE 5 SIZE CODE 20 • 25 • 30	27. CONCRETE BRICK NOTE 5 SIZE CODE 20 • 25 • 30	<table border="1"> <thead> <tr> <th colspan="2">SIZE CODE</th> </tr> <tr> <th>NORMAL METRIC SIZE</th> <th>DIMENSION A ACTUAL MEASUREMENT</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>40mm</td> </tr> <tr> <td>10</td> <td>90mm</td> </tr> <tr> <td>15</td> <td>140mm</td> </tr> <tr> <td>20</td> <td>190mm</td> </tr> <tr> <td>25</td> <td>240mm</td> </tr> <tr> <td>30</td> <td>290mm</td> </tr> </tbody> </table>			SIZE CODE		NORMAL METRIC SIZE	DIMENSION A ACTUAL MEASUREMENT	5	40mm	10	90mm	15	140mm	20	190mm	25	240mm	30	290mm
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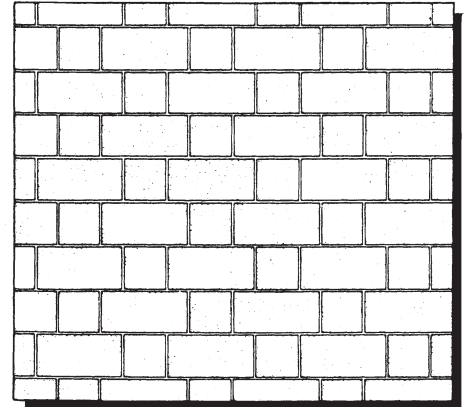
NOTES:

- 1.0 Check with individual suppliers for local available product.
- 2.0 May be supplied as a breaker.
- 3.0 End configuration may vary from manufacturer to manufacture.
- 4.0 Meets Ontario Building Code Req. of solid masonry units.
- 5.0 Outside dimensions may vary.

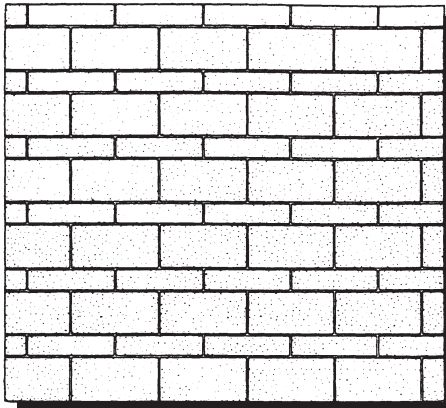
Coursing Design Examples



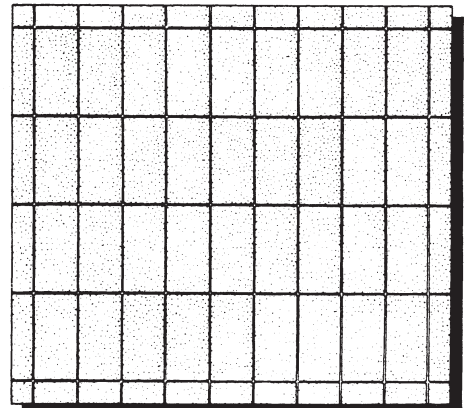
DIAGONAL BOND
200 X 400



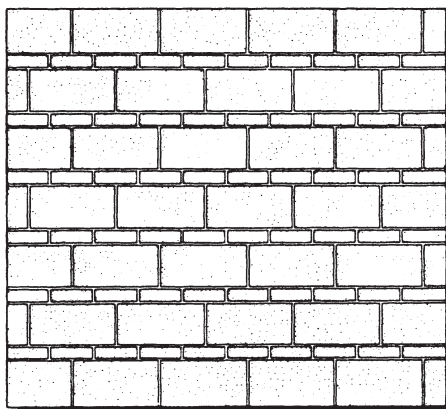
BASKET WEAVE
200 X 200, 200 X 400



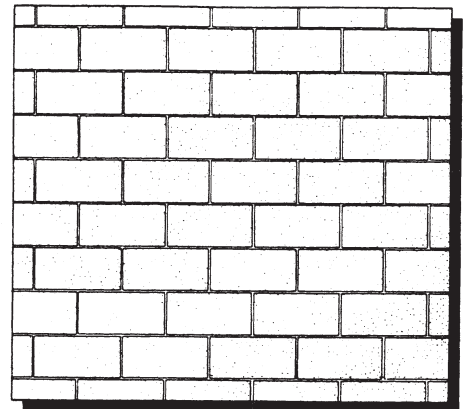
COURSED ASHLAR
100 X 400, 200 X 400



VERTICAL STACKING
200 X 200



COURSED ASHLAR
BRICK SIZE, 200 X 400



RUNNING BOND
200 X 400