

grout consumption (kg/m²)

depending on the size of the tiles and the width of the joints

TILE DIMENSIONS (mm)	JOINT WIDTH (mm)							
	1	2	3	4	5	7	9	10
20 x 20 x 4	0.6	1.2	1.8					
50 x 50 x 4	0.25	0.5	0.7					
100 x 100 x 8	0.25	0.5	0.7	1.0	1.2			
200 x 200 x 8	0.1	0.25	0.35	0.5	0.6	0.8		
250 x 450 x 8	0.1	0.15	0.2	0.3	0.4	0.5		
300 x 600 x 10	0.1	0.15	0.2	0.3	0.4	0.5	0.7	0.8
300 x 600 x 12	0.1	0.2	0.3	0.35	0.45	0.6	0.8	0.9
330 x 330 x 8	0.1	0.15	0.2	0.3	0.4	0.5		
330 x 330 x 10	0.1	0.2	0.3	0.35	0.45	0.65	0.8	0.9
400 x 400 x 8	0.1	0.15	0.2	0.25	0.3	0.4		
400 x 400 x 10	0.1	0.2	0.2	0.3	0.4	0.5	0.7	
450 x 450 x 10	0.1	0.15	0.2	0.3	0.35	0.5	0.6	0.7
450 x 450 x 12	0.1	0.2	0.25	0.3	0.4	0.6	0.7	0.8
500 x 500 x 9	0.05	0.1	0.15	0.2	0.3	0.4	0.5	
600 x 600 x 10	0.05	0.1	0.15	0.2	0.25	0.35	0.45	0.5
600 x 600 x 12	0.05	0.1	0.2	0.25	0.3	0.4	0.55	0.6
800 x 800 x 10	0.05	0.1	0.1					
800 x 800 x 12	0.05	0.1	0.15					
600 x 1200 x 12	0.05	0.1	0.15					
1200 x 1200 x 12	0.05	0.05	0.1					

The grout consumptions, though having arisen from measurements in real conditions, are indicative.