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*How to Calculate  
Quantity of  
Bricks in  
Building How to  
find Number of*

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~~Bricks in Wall~~

~~Calculation of~~

~~Bricks in~~

~~detail.~~ **Brick**

**Wall Calculation**

**Formula....** How

to Calculate

Number of Bricks

in Wall Brick

Quantity

calculation for

house || How to

calculate sand

\u0026 Cement

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for Brick work

How to calculate  
bricks for a  
house |

Calculation of  
brick quantity |  
Engineering

tactics *How to  
calculate number  
of bricks,  
cement and sand  
in brick wall?*

~~Bricks~~

~~Calculation: How~~

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~~to Calculate~~

~~Number of Bricks~~

~~in Building~~

~~9-inch wall~~

~~brick~~

*calculation /*

*Estimation and*

*Costing How to*

*Calculate*

*Quantity for*

*mortar in brick*

*work.*

---

How to do Brick

work Measurement

*Page 8/52*



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must watch every  
Civil Engineer

How many brick's  
can be used with  
in 1 Bag Cement.

(1  $220 \times 110 \times 75$   
 $220 \times 110 \times 75$   
 $220 \times 110 \times 75$ ) ~~how to~~  
~~calculate cement~~  
~~and sand~~  
~~quantity in~~  
~~brick work~~  
~~Concrete Block~~  
~~Estimating Rate~~

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Engineering of

Brick wall /

Quantity , Labour  
and rates /

Quantity

Calculation

---

How to calculate  
weight of steel  
in column.

~~Staircase Design~~

~~+ Easy Method to~~

~~Design Staircase~~

~~+ Design of~~

~~Staircase +~~

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~~Civil Engineering~~

~~engineering~~

~~Brick~~

~~Calculation~~

~~Simple Wall~~ How

to Calculate

Quantity of

Steel in slab.

---

Easy way | Solid

block work

calculation |

Civil

engineering

---

Grade Of

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Concrete and  
water Cement  
Ratio

---

brick wall

calculation

formula

*Rules in civil*

*engineering |*

*For calculating*

*Plaster*

*material, steel*

*in slab, bricks*

*in wall. How to*

*Calculate bricks*

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*in wall /*

*Brickwork*

*calculations /*

*Civil Engineers*

**10'x10' Wall and**

**Bricks**

**Calculation |**

**Material**

**Calculation in**

**10'x10' Wall** *How*

*to Calculate*

*brick wall in*

*telugu and*

*requirement of*

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Calculation  
Formula

bricks, sand,  
cement How to  
Calculate Number  
of Bricks in a  
Wall | Excel  
Spreadsheet How  
to Calculate  
number of  
Bricks. Brick  
calculation for  
wall | brick  
calculation in  
wall in Hindi |  
brick masonry

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1 Subject: Civil

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Bricks

calculation

formula. Bricks

calculation

formula is

written below.

In feet. Length

of wall in feet

x height of wall

in feet x

thickness of

wall in feet x

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## PDF Civil

13.5 = number of  
bricks. In  
meter. length of  
wall in meter x  
height of wall  
in meter x  
thickness of  
wall in meter x  
500 = number of  
bricks Number of  
bricks in 1  
Cubic meter  
brickwork

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*Brick calculator*

*- Civil*

*Engineering*

*Terms*

*Brickwork*

Foundation is the foundation provided for the wall of the building. It is constructed below the plinth level i.e. Below the Ground

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Level. This foundation is made up of brick masonry. (see figure 1 )

Figure 1

Calculation of  
Quantity of  
Brickwork in the  
foundation-  
Brickwork  
Calculation  
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*Brickwork*

*Calculation*

*Formula-*

*Building*

*Foundation Wall*

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Volume of 1

brick with

mortar = 200 X

100 X 100 ( 10

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mm mortar

thickness on all  
sides) =  $0.2 \times$   
 $0.1 \times 0.1$  .

Volume of brick

with mortar =

0.002 Cum (m<sup>3</sup>)

Therefore,

Number of bricks

required for 1

cubic metre =

$1/0.002 = 500$

No.s. Volume of

bricks without

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mortar  
Engineering

Brick

*How To Calculate  
Calculation  
Number Of*

*Bricks, Cement*

*And Sand For ...*

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The standard

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size of a brick  
(IS Standard) is  
190 mm × 90 mm ×  
90 mm and. with  
the mortar

joint, it

becomes 200mm ×  
100 mm × 100 mm.

$l = 200 \text{ mm} =$

$0.656168 \text{ ft. } b =$

$100 \text{ mm} = 0.328084$

$\text{ft. } h = 100 \text{ mm} =$

$0.328084 \text{ ft. } \therefore$

Volume of the

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$$\begin{aligned} \text{brick} &= l \times b \times \\ h &= 0.656168 \times \\ &0.328084 \times \\ &0.328084 = \\ &0.0706 \text{ Cu.F. } 3. \end{aligned}$$

*Calculation Of  
Bricks - Daily  
Civil - Civil  
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So the total  
number of bricks  
needed for the  
wall could be;

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Height of wall

(metres) x

Length of wall

(metres) x 60.

As the same, one

brick wide wall

requires 120

bricks per

square metre.

Modify the same

formula with 120

instead of 60 to

find out the

number of bricks

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needed for the  
one brick wide  
wall.

Calculation

*How to calculate  
the number of  
bricks or  
blocks? - Brick*

...

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formula. Bricks

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formula is

written below.

In feet. Length

of wall in feet

x height of wall

in feet x

thickness of

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wall in feet x  
13.5 = number of  
bricks. In  
meter. length of  
wall in meter x  
height of wall  
in meter x  
thickness of  
wall in meter x  
500

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*Brick*

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In this Video

Lecture you are

able to learn

Quantity of

Bricks in

building so this

is the easy way

to find out the

numbers of

bricks in wall.

To Read

Article...

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*How to Calculate  
Quantity of  
Bricks in  
Building -  
YouTube*

Step 1 :-

Calculation of  
bricks. No. of  
bricks = (volume  
of brick work /  
volume of one  
brick with  
mortar) Volume

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of one brick  
(without mortar)  
 $= .19 \times .09 \times .09 =$   
 $0.001539 \text{ m}^3.$

since thickness  
of mortar = 10  
mm (0.01 m)

Volume of brick  
with mortar =  
 $(0.19+0.01) \times$   
 $(0.09+0.1) \times$   
 $(0.09+0.1) =$   
 $0.2 \times 0.1 \times 0.1 =$   
 $0.002 \text{ m}^3.$

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therefore, No. of  
bricks =  $1.0 /$   
 $(0.002) = 500$

Calculation

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Sheet For Civil  
Work Quantities*

Step 1:

Calculate out  
the volume of  
mortar of one  
brick. (ft<sup>3</sup> or  
m<sup>3</sup>) - Volume per  
brick =



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$(t)(w)(L+H+t) - t$

= mortar

thickness - w =

brick

width/depth - L

= brick length -

H = brick height

Step 2: Multiply

the mortar

required/ brick

by the total

number of

bricks. Step 3:

If more than one

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row – the volume  
of mortar needed  
to fill the gap

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calculator to

find quantity of

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bricks with or  
without mortar  
and you can also  
add thickness of  
RCC bed if  
required in  
calculation.

Types of Bricks,  
How to calculate  
the no. of  
bricks required  
for 1 cubic  
meter, No. of  
bricks required

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