Typical Side Elevation

3m

Pier
340mm sq

300mm

A

B

C

D

E

F

G

H

J

K

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Information Sheet
Balustrading

Information Thorverton Stone requires to manufacture Balustrading
Total metre run.
Height of plinth stones.
Style of baluster, coping and plinth stones.
Overall height required from ground to top of coping.
Number of balusters required.
Number of piers required.
If curved plinth and coping are needed, the radius is required.

Useful Information
We can make Balustrading for curved runs. Any radius can be catered for.

The distance between piers should be approximately 3m on a long straight run, but this may vary depending on the layout. Alternatively, the distance should be calculated to give an even space between piers for the metre run available.

We make Balustrading for steps or other slopes. If the angle of slope is constant and known, we can make the balusters to fit. If the angle of slope is not known or not constant, we will make the balusters to be cut on site.

Half piers and caps will be made if the Balustrading is to butt up to a wall.

Our taller balusters have a steel strengthening / fixing rod cast in as standard.

We have many designs of baluster, plinth, coping and pier cap. Most designs can be combined so the choice is yours! See below and over…

If you are subject to the building regulations “100mm sphere rule” the number of balusters you require will be affected as well as the overall height you will need to achieve.

Standard Coping & Plinth Type A
Heritage Plinth
Heritage Coping
Optional Under Plinth
Standard 340mm Square Pier with Cap