

Specifications for Kerbstone

Supply of Kerbstones of VYARA make of various sizes in smooth finish with facing mix and colour approved by the architects.

PARTICULARS	SPECIFICATIONS RECOMMENDED
Percentage Water Absorption	Not over 6%
Tolerance in size (length + breadth)	±1.5mm
Tolerance in Thickness of block	± 4mm

- The face of the kerb shall not exhibit defects such as cracking or flaking when examined.
- For Kerbs produced with facing layer, the facing layer shall have a minimum thickness of 4 mm over that area claimed by the manufacturer to be faced.
- For faces described as flat and edges described as straight, the permissible deviations on flatness and straightness are given in Table 1

Table 1- Permissible deviations of flatness and straightness

Length of gauge mm	Permissible deviation of flatness and straightness mm
300	±1.5
400	±2.0
500	±2.5
800	±4.0

- Bending Characteristic of Kerb as per Table 2

Table 2- Bending Characteristic

Characteristic bending strength MPa	Minimum bending strength MPa
3.5	2.8

- The Kerbstone material must be tested at the manufacturer's laboratory before dispatch for: Bending strength, Water absorption, and dimensional accuracy. Internal test report needed with every supply.

Testing to be carried out in accordance with EN 1340