

KERBS

TECHNICAL SPECIFICATION

Attribute	Properties	Test Method + Standards of Compliance																								
Dimension and Maximum Tolerances	Length \pm 3 mm Width \pm 3 mm Thickness \pm 3 mm	BS 7263: Part 1 BS EN 1340: 2003																								
Transverse strength	Table 6, BS 7263: Part 1																									
	<table border="1"> <thead> <tr> <th data-bbox="491 768 619 824">Depth as tested (mm)</th> <th data-bbox="635 768 762 824">Width as tested (mm)</th> <th data-bbox="778 768 874 824">Failing Load (kN)</th> </tr> </thead> <tbody> <tr> <td data-bbox="539 835 571 857">150</td> <td data-bbox="667 835 715 857">305</td> <td data-bbox="794 835 842 857">22.2</td> </tr> <tr> <td data-bbox="539 869 571 891">125</td> <td data-bbox="683 869 715 891">150</td> <td data-bbox="794 869 826 891">8.0</td> </tr> <tr> <td data-bbox="539 902 571 925">125</td> <td data-bbox="683 902 730 925">255</td> <td data-bbox="794 902 842 925">13.3</td> </tr> <tr> <td data-bbox="539 936 571 958">50</td> <td data-bbox="683 936 730 958">255</td> <td data-bbox="794 936 826 958">5.1</td> </tr> <tr> <td data-bbox="539 969 571 992">50</td> <td data-bbox="683 969 730 992">205</td> <td data-bbox="794 969 826 992">4.5</td> </tr> <tr> <td data-bbox="539 1003 571 1025">50</td> <td data-bbox="683 1003 730 1025">150</td> <td data-bbox="794 1003 826 1025">3.3</td> </tr> <tr> <td data-bbox="491 1037 619 1059">Dropper Kerbs 125</td> <td data-bbox="651 1037 746 1059">255 to 150</td> <td data-bbox="794 1037 842 1059">10.3</td> </tr> </tbody> </table>	Depth as tested (mm)	Width as tested (mm)	Failing Load (kN)	150	305	22.2	125	150	8.0	125	255	13.3	50	255	5.1	50	205	4.5	50	150	3.3	Dropper Kerbs 125	255 to 150	10.3	BS 7263: Part 1
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Flexural strength or Bending strength	<p>Class 2 - The characteristic bending strength shall not be less than 5.0 MPa and minimum bending strength shall not be less than 4.0 MPa.</p> <p>Class 3 - The characteristic bending strength shall not be less than 6.0 MPa and minimum bending strength shall not be less than 4.8 MPa.</p>																									
	BS EN 1340: 2003																									
Water absorption	<p>Table 7, BS 7263: Part 1 - Maximum water absorption 3.0%. The mean water absorption shall not be more than 6% by mass when tested in accordance with BS EN 1340: 2003.</p>	BS 7263: Part 1 BS EN 1340: 2003																								