# Chapter 8 Pedestrian Barrier

All temporary traffic barriers must be able to withstand three different classes of wind speeds with the use of a ballast.

The standard BS 8442:2006 states the three classes as the following:

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|---|---|
| Class A: 26.3 m/s | (58mph) |
| Class B: 17.6 m/s | (39mph) |
| Class C: 8.7m/s | (19mph) |

Class C according to the Beaufort scale can be described as:

"Gentle breeze. Leaves and twigs in constant motion. Wind extends a light flag."



No Ballast is required for Class C speeds.

The information given on these sheets is typical of the product depicted it must not be interpreted as a guarantee of individual product performance and/or characteristics. We reserve the right to alter specifications and designs without prior notice. All measurements are in millimetres (mm)