

Tuff Barrier

Tested at 

All temporary traffic barriers must be able to withstand three different classes of wind speeds with the use of a ballast. The standard **BS 8442:2015** states the three classes as the following:

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

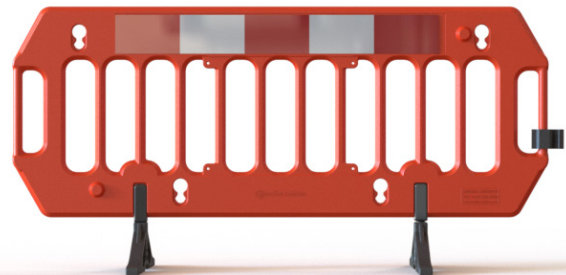
The Tuff Barrier system was tested under strict conditions at the Full Scale Wind Tunnel at Mira to determine at which wind speeds the barrier can withstand. Below are the results and guides as to the recommended ballast weight for each Wind Class:

Class C

✓ Passed

Withstood up to 19.8 mph

Recommended Ballast Weight: **0 kg**



Class B

✓ Passed

Withstood up to 44.2 mph

Recommended Ballast Weight: **30 kg**

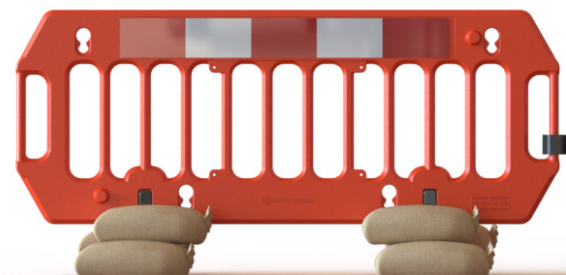


Class A

✓ Passed

Withstood up to 61.7 mph

Recommended Ballast Weight: **90 kg**



Boxed with Road Rock

✓ Passed

Withstood up to 63.4 mph

Recommended Ballast Weight: **0 kg**



Images are for representation purposes only.