

## Wind Loading Calculatons to EN1991-1-4 2 Bay & 3 Bay Dryrainge

- UK Baseline Extreme Wind speed, 24 Metres/Second (m/s)(Excl Scottish Highlands & Islands)
- DryRainge proven to 27m/s, equivalent to 63MPH
- This means that DryRainge will cope with wind speeds exceeding the predicted maximum for all but the extremities of the UK
- 2 Bay & 3 Bay Models proven to this wind speed

The calculations assume a height of installation above Sea Level of 160m - The average UK Elevation, and a minimum distance from the coast of 2.5KM, where the average wind speed is generally higher. Any location falling under these two variables can generally be considered suitable for DryRainge Installation.

**01246 472949**  
**sales@dryrainge.co.uk**

**Proven to 63mph Wind Speed**



**12 Month Warranty**



27.3 m/s  
63 mph  
Beaufort - 10

