

## **Recommendations For Wind and Weather Limitations**

## **GENERAL**

Oxnorth Instant Shelters are temporary structures and are therefore weather limited. It is the responsibility of the owner/hirer to ensure that the weather limitations are respected for the entire duration of the period of ownership/hire. Where it looks likely that forthcoming conditions are likely to exceed the stated weather limitations, the owner/hirer must take the gazebo down. Oxnorth Instant Shelters cannot accept any liability for loss, consequential or otherwise, in the event of bad weather or wind strength beyond the recommended limits below.

Please note: a marquee that blows away can cause serious injury to persons and damage to property, and it is your responsibility to ensure that this does not happen.

## **Erecting your Instant Shelter**

Oxnorth Instant Shelters comes supplied with relevant instructions. It is important that these are checked before erection.

When erecting on soft ground, use the cam-buckle straps and pegs supplied. Peg the feet with small pegs and then strap to the bigger stake. Make sure you drive the large stake into the ground at an angle.

Always – even on what appears to be a calm day – use the anchor kit or weights as appropriate. Do not leave the gazebo without the anchor kit or weights under any circumstances.

Check the weather/wind forecast before your event. The Met Office has an excellent website with wind predictions for 5 days.

In windy conditions, check the main pegs regularly – they can work their way out if the ground is soft.

If the wind picks up unexpectedly, immediately remove all the walls from the tent. If the situation gets worse, the tent must be taken down. Use extreme care when erecting or taking down the Instant Shelter in windy conditions, and always have at least one person available to hold on to the tent on the upwind side whilst the other[s) go about de-rigging.







## **RECOMMENDED WIND LIMITATIONS**

Max Wind speeds given are in mph and are peak values including gusts. The mean value is therefore assumed to be approx 25% less. The assumption is that the marquees have been properly erected following Oxnorth Instant Shelters instructions using appropriate numbers of heavy-duty pegs, cam-buckle straps, and leg pegs. Where weighted down on hard surfaces, the assumption is a pair of our 12.5kgs leg weight is used on each leg of the tent, total 25kg per leg. We also recommend using our sand bag weights on each leg, adding to the weight.

These are just guides however, and it is down to the end user to assess the conditions on the day.

Ox39	Wind Rating With	Wind	Rating	Wind	Rating
	Sides Pegged	Without	Sides	Without	Sides
		Pegged		Weighted	
3m x 3m	25	30		20	

Ox45	Wind Rating With	Wind	Rating	Wind	Rating
	Sides Pegged	Without	Sides	Without	Sides
		Pegged		Weighted	
2m x 2m	30	35		27	
3m x 3m	30	35		27	
4.5m x 3m	30	35		27	

Ox60	Wind Rating With	Wind Rating	Wind Rating
	Sides Pegged	Without Sides	Without Sides
		<u>Pegged</u>	<u>Weighted</u>
3m x 3m	40	45	37
4.5m x 3m	40	45	37
6m x 3m	40	45	37
6m x 4m	40	45	37
8m x 4m	40	45	37



