

# KD STARSHADE RANGE

## WIND LOADING INFORMATION

We have been asked on many occasions to supply wind loadings for the Starshades. After consulting the Institute of Structural Engineers, it became clear all wind loads in the UK for marquees and tent structures are based on a structure with all sides in and if you remove a single side the wind loading becomes void. Therefore, as the Starshade has no sides as an open structure it has become very difficult to get a viable wind loading.

Therefore, we have made some recommendations based on our 10 years experience of selling and hiring these units.

As with all temporary structures, great care must be taken in adverse weather conditions when wind speeds are approaching 30-35 mph. We recommend that the unit is inspected and if there is any doubt as to its' capabilities to take the force of the wind it is recommended the structure is dismantled.

We must stress these are purely recommendations based upon our experiences and we cannot be held responsible for these recommendations or any consequences arising from any such weather