

Climatic Conditions/Design Life Information Request

Please refer to the [guidance on our website](#) when completing this form.

This section must be completed by your structural design engineer and should address any design limitations related to wind, snow, and driving rain in accordance with current British Standards or the relevant Structural Eurocodes.

If your design is constrained by the site location in Scotland, state this clearly in your submission.

If your design covers the worst-case conditions with no site-specific restrictions, this should also be clearly confirmed.

Climatic conditions:		
The design may be used in areas where the climatic conditions are equal to or less than those defined below (please state): <i>*delete as appropriate</i>		
Wind: (as defined in BS 6399-2) or equivalent Eurocode		
Standard effective wind speed, $v_e =$		m/s
For max. effective height =		m
Has funnelling been considered?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Wind: (as defined in CP3: Chapter V) or equivalent Eurocode		
Design wind speed, $v_s =$ (relevant to the building frame, at a height of 3m or less)		m/s
Snow: (as defined in BS 6399-3) or equivalent Eurocode		
Site snow load, $s_0 =$		kN/m²
Influenced by adjacent buildings?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Resistance to moisture/durability of exposed elements:		
Maximum exposure (to wind driven rain) grading, as defined in BRE Report – Thermal Insulation: Avoiding Risks, Second Edition, 1994, to be exposure zone:	Zone 1/ Zone 2/ Zone 3/ Zone 4 *	
Exposure to sea spray (i.e. coastal region) or de-icing salts?	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Other air contaminants or biological factors- please specify any enhanced resistance if applicable (refer BS 7543 for guidance):		

As with the climatic conditions above your designer should confirm the design life of the building(s) under consideration

Design Life: (per BS 7543 – Durability of buildings and building elements, products and components) or equivalent Eurocode		
Category of building design life =		Years
Design life of primary building envelope =		Years