

Society of Façade Engineering

Membership application

Scope of experience



0 = No experience 1 = Limited experience 2 = Working knowledge 3 = Considerable expertise 4 = Expert in this field
See further notes on page 2 before completing this form.

	0	1	2	3	4		0	1	2	3	4
Design						Construction					
Scheme design	<input type="checkbox"/>	Construction planning	<input type="checkbox"/>								
Specification	<input type="checkbox"/>	Site supervision	<input type="checkbox"/>								
Design detailing	<input type="checkbox"/>	Site inspection	<input type="checkbox"/>								
Design review	<input type="checkbox"/>	Testing	<input type="checkbox"/>								
Tender review	<input type="checkbox"/>	Quality management	<input type="checkbox"/>								
Estimating	<input type="checkbox"/>	Failure investigation	<input type="checkbox"/>								
Materials						Structures					
Materials selection	<input type="checkbox"/>	Structural calculations	<input type="checkbox"/>								
Materials testing	<input type="checkbox"/>	Wind loading	<input type="checkbox"/>								
Component design	<input type="checkbox"/>	System selection	<input type="checkbox"/>								
Joint design	<input type="checkbox"/>	Brackets and fixings	<input type="checkbox"/>								
Glass selection	<input type="checkbox"/>	Impact and robustness	<input type="checkbox"/>								
Finishes	<input type="checkbox"/>	Safety risk analysis	<input type="checkbox"/>								
Natural stone	<input type="checkbox"/>	Manufacturing									
Building physics						Production planning	<input type="checkbox"/>				
Heat transfer	<input type="checkbox"/>	Drawing	<input type="checkbox"/>								
Condensation analysis	<input type="checkbox"/>	Design revisions	<input type="checkbox"/>								
Shading design	<input type="checkbox"/>	Component selection	<input type="checkbox"/>								
Ventilation	<input type="checkbox"/>	Quality management	<input type="checkbox"/>								
Acoustics	<input type="checkbox"/>	Operation and maintenance									
Fire	<input type="checkbox"/>	Repairs	<input type="checkbox"/>								
Control glasses	<input type="checkbox"/>	Condition surveys	<input type="checkbox"/>								
Daylighting	<input type="checkbox"/>	Maintenance	<input type="checkbox"/>								
						Refurbishment	<input type="checkbox"/>				

Signature: Print name: Date:

Proposer's declaration - I have reviewed and am able to verify the candidate's experience

Signature: Print name: Date:

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Competencies:

- 0 No Experience**
No experience of the subject in question.

- 1 Limited Experience**
Will understand that the subject area exists and understand the theory sufficiently well to be able to take part in a discussion on the subject, but would expect to depend on the advice of a more competent person for more detailed information or opinion.

- 2 Working Experience**
Will have greater understanding than (1) and should be able to put forward opinions on the subject; some practical experience on the subject working under supervision.

- 3 Considerable Experience**
Would be expected to have a professional knowledge of the subject and be engaged in day to day design/evaluation in the particular area, with sufficient practical experience on the subject to lead this activity on a project and supervise others.

- 4 Expert in field**
Would be a specialist in the particular subject with qualification and/or experience at the highest level. Typically would have written published guidance or spoken on the subject at conferences, led this activity on high profile, demanding projects or holds a specialist teaching/educational role in respect of the subject.

Note: In their Technical Reports applicants for Member or Fellow Grade should identify examples of where they have demonstrated their stated level of experience in a selection of the various competencies.