

ROOF, AWNING, CANOPY, OVERHEAD GLAZING REQUEST FOR INFORMATION (RFI)



Terms and Conditions - Please fill out the following RFI document and return with relevant drawing details to enable us to process the enquiry. National Glass are not registered professional engineers and do not carry professional indemnity insurance for issue of certificate of compliance. This service is provided on the basis that the customer will, before placing any order, seek independent evaluation and/or advice from registered engineers or building practitioners. National Glass will not be liable for loss and damages arising from information provided for which no payment has been made.

Customer:

Project Name:

Date:

Site Address:

INFORMATION REQUIRED

(A) BASIC WIND PRESSURE IN ACCORDANCE WITH AS/NZS 1170.2.2002

ULS (Ultimate limit state) Wind Pressure (kpa)

SLS (Serviceability limit state) Wind Pressure (kpa)

OR

(B) DESIGN WIND PRESSURE FOR HOUSING ONLY

Wind Classification

(eg: N1 to N6, or C1 to C4)

(C) DESIGN INFORMATION

Please note: Glass specifications provided by National Glass to AS1288 Section 6 Sloped overhead glazing are designed to accommodate a live load for maintenance and cleaning purposes. If the glass is intended for other purposes such as foot traffic please fill out our Flooring RFI or alternatively seek an independent engineered solution.

1. Distance between the highest point in the glass to the finished floor level in mm:

2. Is the overhead glazing accessible from adjacent windows and balconies? YES/NO

3. Is the overhead glazing sloping away from the building? YES/NO

Fall or slope in the glass (degrees to the horizontal):

(For efficient water run-off, we recommend at least 3o fall to prevent water pooling on the surface of the glass)

4. Single ☐ IGU ☐

5. Size of panels:

6. 4 sides supported captive glazed YES/NO

(If No to above please send drawing indicating support and/or method of glazing).