

HYER STANDARDS

Glazing

The Hansen Yuncken HYer Standards provide guidance on the minimum level of compliance expected for high risk activities on all projects.

Materials



- Frame type must be correct colour/ finish.
- Glass, glazing beads/gaskets, and structural silicone/sealant must be in accordance with specified requirements.
- Colour matching of glazing panels must be per the approved sample.
- Window hardware must be in accordance with schedules and approved samples.
- Stored glass panels are to be kept apart, placed on an angle, and protected from damage and impacts.

Installation



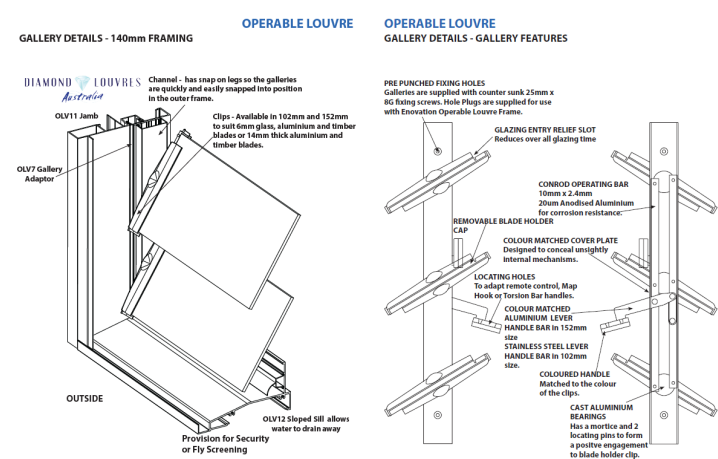
- Support fixings must be in place and secured as specified.
- Rebate channel must be installed, secure, and ready to receive the glazing unit.
- Fiber/rubber washers, gaskets, etc. must be used to avoid glass to metal contact
- Location blocks must be installed as specified to prevent (thermal) movement of glass within the frame.
- Glazing must be secure (no excessive movement)
- Supporting fins/structures must be installed as specified.
- Glazing protection must be applied

Compliance



Hold Points

- All glazing samples and prototypes have been finalized.
- Frame has been approved for glazing.
- All pre-installation activities have been completed; glazing installation approved to commence.
- Glazing has been installed to an acceptable standard and in a tradesman-like manner.
- Doors/Windows have been approved for glazing.
- Balustrade has been approved for glazing.



Supporting Documentation

- Glazing subcontractor ITPs.
- Material Technical Data Sheet.
- Fire resistance certification.
- Sealant material compliance certificate/record.
- Glass compliance certificate/record.
- Glass performance coating certificate of compliance/records.
- Structural certification for compliance to AS/NZS 1170 (if required).
- Frame profile and material AS 2047 compliance records.



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GLAZING PROCEDURE