

# HYER STANDARDS

## Flooring

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

### Preparation and Materials



- The substrate must be clean and dry, free from surface sealers/compounds, oil, grease, and have an even surface.
- The substrate must have correct falls.
- Acoustic underlay to be in accordance with specifications and approved samples.
- Sealants/adhesives are to be compatible with flooring/substrate
- Substrate moisture content must be suitable for specified adhesives.
- Adjacent surfaces and finishes must be adequately protected.

### Timber



- Timber Flooring must be acclimatised prior to fixing.
- Timber Flooring must be laid in the correct direction.
- Expansion gaps must be installed at Floor-Wall abutment in accordance with the manufacturer's specification (10-12mm unless otherwise specified).
- Fixings must be recessed and finished/concealed as specified.
- Timber Floors must be sanded and prepared to receive the specified finish.

### Carpet



- Carpet must be installed to the approved laying plan and power stretched.
- Pile direction is to be the same at each side of the joint.
- Smooth edge must be securely fixed at the perimeter.
- Carpet must be adequately stretched and free of folds.
- Approved trims must be installed in specified locations.

### Vinyl



- Vinyl adhesive/bonding is to be spread evenly and at the correct/consistent thickness.
- Vinyl joint spacing must be within the limits specified by the manufacturer.
- The position, extent, alignment, and width of vinyl joints must be correct.
- The alignment of vinyl joints with other elements must be correct.
- The alignment and pattern of vinyl at joints must be correct.

### Tiling



- Floor surface must be smooth, even, and within specified tolerances.
- Tiling must be installed per the approved set-out with movement/ control joints installed as specified.
- Adhesive must cover >90% per tile and allowed to set at least 12 hours before grouting.
- Grout/joint width and alignment must be within acceptable tolerances.
- Joint filler and sealant to be installed per manufacturer's requirements.
- Levels, grades, and falls must be per specified requirements.

### Compliance



- Completed flooring is to be protected.

#### Hold Points:

- Flooring/grout/joint filler samples and prototype must be approved.
- The substrate/supporting structure must be accepted by the Flooring subcontractor

#### Supporting Documentation:

- Product manufacturer's compliance certificates
- Slip resistance test reports.
- Acoustic underlay compliance certificate or records.



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**FLOORING PROCEDURE**