



Building & Architectural Expansion Joint Checklist

Name: _____ Company: _____
 Phone: _____ Email: _____
 Project Name: _____ Address: _____

Expansion Joint Requirements

Waterproofing <input type="checkbox"/> No waterproofing <input type="checkbox"/> Must be waterproof <input type="checkbox"/> Must resist hydrostatic pressure	Membrane System <input type="checkbox"/> No membrane <input type="checkbox"/> Torch on membrane <input type="checkbox"/> Paint on system	Trafficability <input type="checkbox"/> Pedestrian Traffic <input type="checkbox"/> Light, vehicular traffic <input type="checkbox"/> Standard Highway	Fire Rating <input type="checkbox"/> No Fire Rating <input type="checkbox"/> 1hr+ fire rating <input type="checkbox"/> 2hr + fire rating
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Installation Location

<input type="checkbox"/> New Construction <input type="checkbox"/> Retrofit <input type="checkbox"/> Timber	<input type="checkbox"/> Concrete <input type="checkbox"/> Wall <input type="checkbox"/> Floor/Deck	<input type="checkbox"/> Bridge <input type="checkbox"/> Above Ground <input type="checkbox"/> Below Ground	<input type="checkbox"/> Submerged <input type="checkbox"/> Interior <input type="checkbox"/> Exterior
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Expansion Gap information

Joint width (s): _____ mm Have the dimensions been field measured? Yes / No Deck surface temp: _____ °C Ambient temp: _____ °C Expected Movement (if known): Thermal (SLS): _____ mm Seismic (ULS): _____ mm Lateral Sheer: _____ mm Vertical Displacement: _____ mm Other: _____	Substrate Depth: _____ mm Joint Length: _____ m Substrate composition: How does the joint terminate? Are there any transitions I.E wall to roof/ Floor to wall etc.? Explain:
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Is the substrate in good condition, i.e. floor slabs flat, walls plumb etc.:

Is any repair required such as joint edges/blockouts?

- Please provide a copy of the draft building plans or site photos when submitting this form
- Complete one form for each expansion joint on site
- The information you provide will be used to assist us to recommend the most appropriate system for your particular project
- Each joint will be ordered particularly for your project should you go ahead, so:
 - There is up to a 12 week lead time for delivery (Urgent orders may be able to be Air Freighted in)
 - Care must be taken with all measurements
 - The joints ordered are not returnable

Please return via email to info@expansion-joints.co.nz.