

EXPANSION JOINT CHECKLIST

Your Name: _____ Company: _____

Your Phone: _____ Email: _____

Project Name: _____ Address: _____

EXPANSION JOINT REQUIREMENTS

<i>Waterproofing</i>	<i>Membrane system</i>	<i>Trafficability</i>	<i>Fire rating</i>
<input type="checkbox"/> No waterproofing required	<input type="checkbox"/> No membrane	<input type="checkbox"/> Pedestrian traffic	<input type="checkbox"/> No fire rating
<input type="checkbox"/> Must be waterproof	<input type="checkbox"/> Nuraply 3P system	<input type="checkbox"/> Light vehicular traffic	<input type="checkbox"/> 1hr+ fire rating
<input type="checkbox"/> Must resist hydrostatic pressure	<input type="checkbox"/> Other	<input type="checkbox"/> Standard highway loading	<input type="checkbox"/> 2hr+ fire rating

INSTALLATION LOCATION

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

EXPANSION GAP INFORMATION

Joint width(s): _____ mm

Substrate depth: _____ mm Joint length: _____ m

Have the dimensions been field measured? Yes / No

Deck surface temp _____ Ambient temp _____

Expected Movement (if known):

Thermal: +/- total 50% _____

Seismic: +/- total 100% _____

Lateral Shear actual _____

Vertical Displacement actual _____

Other actual _____

Substrate composition:

How does the joint terminate?

Are there transitions, ie L X or T joints, curbs or deck to wall?
Yes (explain) / No

Is the substrate in good condition, ie floor slabs flat, walls plumb?:

Does the slab edge need repairing or block outs constructed?:

- Please provide a copy of the draft building plans or site photos when submitting this form.
- Complete one form for each expansion joint on the site.
- The information provided will be used to assist us to recommend the most appropriate system for this particular project.
- Each joint will be ordered particularly for the project so
 - there is up to twelve week lead time for delivery (urgent orders may be flown)
 - care must be taken with all measurements
 - the joints are not returnable

Please return this form by fax: 09 579 5136 or email to: marcus@expansion-joint.co.nz