

Miska™ SP Series Expansion Joint Covers

Expansion Joint
Cover System

Maintenance Guide

November, 2019

ramsetreid recommends the following maintenance program for the SP Series Expansion Joint System.

Six (6) monthly Maintenance

Any debris should be cleaned from the plate surfaces by sweeping or pressure cleaning with a gernie etc.

Perform a visual check for any damage to the aluminium plates; check for any loose plates or for screws that may be loose and protruding above the surface of the plates.

Annual Maintenance

Fixings must be checked for tightness at one (1) year intervals. This is achieved by checking each individual fixing screw for tightness and checking the aluminium plates for any drumminess or separation from the substrate surface.

Any reports of noise when traffic is passing over the plates would suggest that there are some loose fixings or damage that needs to be rectified. Loose fixings should be re-tensioned.

Check that all fixings are seated correctly into the countersunk hole and that the heads of the fixings are below the surface of the locking plate.

Check for any drumminess under the plates by tapping the plates with a soft hammer and listen for any change in resonance and sound.

CLEANING

Special note on maintenance:

Contract Cleaners must use cleaning fluids that contain no harmful chemicals that will result in corroding, discolouring, blemishing or contaminating the structural materials used in the manufacture of the expansion joint cover system.

This awareness must cover Aluminium, Stainless Steel, and Zinc Coated steel.

It is recommended that the cleaning contractor consult their cleaning fluid manufacturer for clarification if required.

Where repair work may be required to an existing installation or for further details on the Miska™ range of Expansion Joint Systems offered by ramsetreid, please contact us at:

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