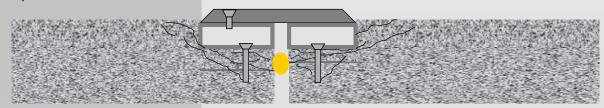
TECHNICAL REFERENCE

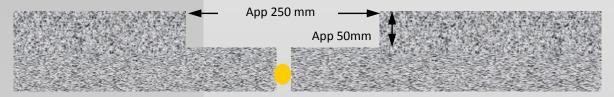


Expansion Joint Repair Basement Car Park - All Seasons Place

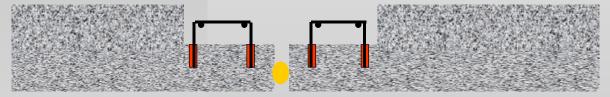
1 Remove existing mechanical expansion joint material and saw cut slab to a depth of app. 50 mm. Saw cut to be to a depth that sound concrete is encountered



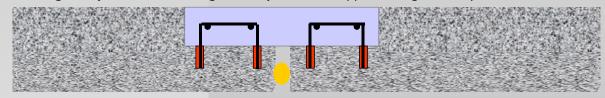
2 Cut chase in slab to form recess for repair exposing main reinforcement bars in slab.



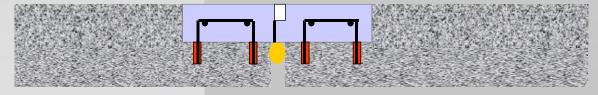
3 Fix additional "U" bar reinforcement to each joint shoulder



4 Recast slab edge and joint shoulder using **Densitop LT** mortar applied using vibratory screed



5 Within 24 hrs of recasting saw cut 15mm x 15mm expansion joint (One saw cut to go full depth



6. Apply Proflex FX862 joint sealant

