

Westfield West City









Client: Scentre Group Completion: 2013

System: 6mm PUMMA Matacryl carpark deck waterproofing system

With our great working relationship with Scentre Group we were asked to come up with a solution for a ramp that was on the move in the warm Auckland sun.

SWP removed the existing failed mastic asphalt waterproofing system which was sliding down the ramp along with the cars parked on it.

After removal of the 130 tons of 40mm mastic asphalt system, we installed a new high preforming fully bonded 6mm PUMMA Matacryl carpark deck waterproofing system weighing in at a grand total of 12 tons.

The solution SWP provided drastically lightened the load on the structure from 100kg/m2 to 8.3kg/m2 and more importantly the system is going nowhere in the warm Auckland sun and will be preforming and looking great for many years to come.

In the words of a wise man "Thicker is NOT Better, Better is Better"