

Black Rock Sewage Treatment Plant

Tufflon is a pure polyurea and is especially good at controlling abrasion and corrosion, making it the perfect lining system for protecting and sealing steel and concrete surfaces.

A seamless and continuous thick lining is rapidly spray applied with a vice-like grip to almost any surface and is touch dry within seconds. Unlike paint or epoxy coatings, Tufflon remains flexible and elastic for many years and will move and conform to subtle changes in the substrate without cracking or flaking. Tufflon can be walked on, tiled over, back-filled or rained on after only ten minutes from being applied.

Being roughly three times more abrasion resistant than steel, there is nothing better at protecting expensive plant and equipment against wear from gravel, coal, mineral sands or other harsh abrasives. In addition Tufflon systems make excellent waterproofing membranes and are certified for use with potable water.

Many pump stations, manholes, sewage treatment plants and water reservoirs have been lined with Tufflon-P90 because of its extreme chemical resistance to Sulphuric and other Acids coupled with its aggressive adhesion Tufflon is perfect for this type of application.

Finally and probably most importantly, Tufflon systems have a long and successful history of use in commerce and industry through out Australia.

