

Polyflex Pulp tank

Pulp used in various mining processes can result in a very aggressive environment in contact with steel tank interiors.

Corrosion poses expensive problems especially around ladder and joint areas.

A typical slurry found in tanks can be 45% solids, cyanide, SO₂, among other contaminants.

It is not unusual for pH to range from 2 to 8 under ambient temperatures.

Polyflex 201 has been used successfully in

such applications to provide a seamless protective coating resisting corrosion, abrasion and leaks.

Longer lasting protection results in greater productivity and reduced costs.



Owners Quebec Mining Company

Project Interior pulp tank coating

Contractors Entreprises Daniel Letarte

Date of project 1998

Substrate Steel

System:

Surface preparation Sandblast

Primer MCU Primer

Topcoat Polyflex 201