



# FLOTATION CELLS REBUILT AND PROTECTED WITH LOCTITE®

## SITUATION

A mining company needed to rebuild and protect worn flotation cells. They need a product with high impact resistance, chemical resistance and easy application.

## LOCTITE SOLUTION

The LOCTITE® Specialist reviewed the requirements and recommended LOCTITE® PC 7218™. It is a two-part, ceramic-filled epoxy-based product designed to rebuild and protect surfaces from coarse particle abrasion and chemical attack. The technical data sheet provides detailed directions for how to prepare the surface to obtain maximum durability. The product is conveniently packaged - the package of hardener is simply poured into the resin package, then mixed. The coating is non-sag so it can be trowel applied to flotation cell walls.

## BENEFIT

LOCTITE® PC 7218™ enabled the flotation cell surfaces to be rebuilt and protected with one product. The equipment was quickly back in service and the coating delivered superior impact protection and durability.



Product	Size	IDH
LOCTITE® PC 7218™	5 lb kit	1324008
	25 lb kit	1323940

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