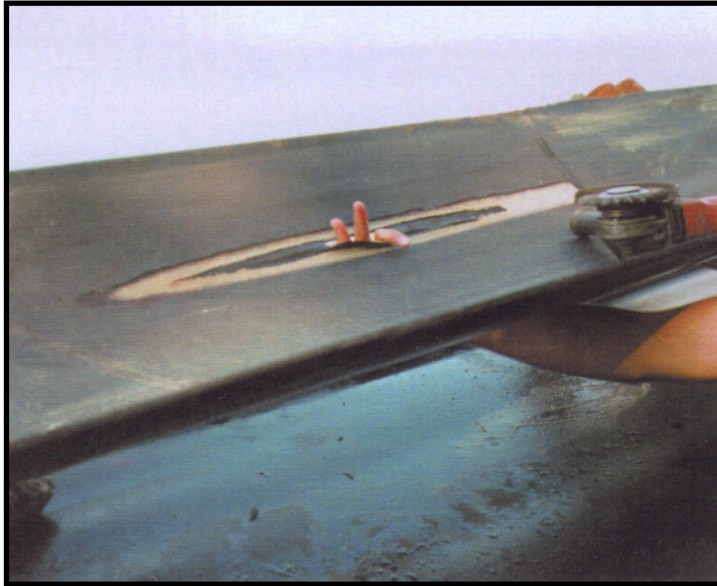


Project: Conveyor Belt Repair



The Problem

Tears and rips to conveyor belts are common problems in industry. Replacement of a conveyor belt is very expensive and time consuming, which can lead to long delays in production.

This quarry was in desperate need of a system that allows the damaged area to be repaired immediately with minimum amount of disruption, and a quick return to service.

The Solution

USI Rubber Repair products are ideal for the repair of worn and damaged conveyor belts. For this conveyor belt, **USI Elastomer RG** was chosen because it needed to be back in use quickly. **USI Elastomer RG** is a fast curing paste that provides a flexible, effective repair to many rubber surfaces.

The reinforcement on the belt had worn away, and two layers of **USI Reinforcement Tape** were embedded into the **USI Elastomer RG** and completely encapsulated. The damaged area was then totally repaired. The customer was delighted at the speed of the repair and massive savings that it has provided the company.

