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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.

Solution

Flexi-Tech products are ideal for the repair of worn and damaged conveyor belts. For this conveyor belt, Flexi-Tech 60 RG was chosen because it needed to back in use quickly. Flexi-Tech 60 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 reinforcement tape were embedded into the Flexi-Tech 60 RG and completely encapsulated. The damaged area was then totally repaired and the customer was delighted at the speed of the repair and massive savings that it has provided the company.



Unconventional Solutions, Inc.

527 Union St.

Milford, MI 48381

(248) 685-7580

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