

The Problem

A mining operation in Mexico faced frequent wear, material spillage, unplanned maintenance, and increased labor on a secondary feeder. Competitor-installed impact bars—each weighing 35–45 kg—damaged feeder walls and posed a risk of belt cuts when shelves were lowered, lasting only 5 months.



The Solution

GRT Rubber (Valley Rubber) installed Rubber-Ceramic Double Impact Bars reinforced with steel plates for added rigidity and belt protection. Each 32 kg bar was spaced just ¼" apart to ensure optimal performance.

Benefits

The Rubber-Ceramic Impact Bars help eliminate spillage, protect feeder sidewalls, extend equipment life, reduce installation labor, and promote center loading. *By switching to our Rubber-Ceramic Impact Bars, the mine extended wear life by 380% from just 5 months to nearly two years of performance.* Rubber-ceramic is an ideal choice for its quick installation, superior abrasion resistance, and noise-reducing properties.

Learn how we can help improve your operation's performance.