



CASE STUDY

AGGREGATE
HOPPERS



PROBLEM:

Operator was experiencing excessive wear in 7 hoppers in their concrete block plant, due to non-stop abrasion and high moisture, negatively effecting productivity throughout their entire system.

SOLUTION:

Operation is more productive by installing...

JADCO HOPPER LINERS WITH QT-PLUS®

**JADCO HOPPER LINERS WITH QT-PLUS®
DELIVER 8X LONGER LIFE***

* Over standard mild steel liners



**JADCO
HOPPER
LINERS**

WHO: CONCRETE BLOCK MANUFACTURER
WHAT: AGGREGATE HOPPERS
WHERE: CONCRETE BLOCK PLANT
SERVICING THE MIDWEST

INDUSTRY: CEMENT & CONCRETE
CHALLENGE: ABRASION & HIGH MOISTURE
CAUSING HOPPER DETERIORATION
SOLUTION: JADCO HOPPER LINERS WITH QT-PLUS®

**JADCO
AGGREGATE
HOPPER LINERS**



QT-PLUS® Wear Steel is designed for superior formability when compared to other high abrasion-resistant plates in this class.

CHALLENGE:

Non-stop abrasion & high moisture moving sand & stone causing hopper deterioration and mixing of material between bins. The result was excessive corrosion leading to structural issues throughout their entire system.

SOLUTION:

Installed JADCO Hopper liners using our proprietary QT-PLUS® in each of clients 7 hoppers. JADCO QT-PLUS® provides superior abrasion and wear resistance over OEM mild steel.

Our solution reduces wear, minimizes corrosion, and reduces downtime by eliminating the need for frequent liner replacements.

PAYOFF:

**THE CLIENT EXPECTS TO GET
8X LONGER LIFE* AT AN INITIAL
SAVINGS OF 87%**

**THIS SOLUTION REDUCES WEAR, MINIMIZES
CORROSION, AND REDUCES DOWNTIME, ELIMINATING
THE NEED FOR FREQUENT LINER REPLACEMENTS.**

RESULTS:

JADCO AGGREGATE HOPPERS DELIVER...

- **8X THE WEAR LIFE***
- **ESTIMATED TO LAST
30 YRS**

* Over standard
mild steel hoppers

GET A QUOTE

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MADE IN USA

