



HIGH VIBRATION WIRE SCREEN

POLYURETHANE DAM



**SMARTER FLOW CONTROL.
OPTIMIZED WASHING.
CLEANER RESULTS.**

WHAT IS IT?

Introducing the **Polyurethane Dam** – a performance-enhancing feature for MAJOR's industry-leading FLEX-MAT® High-Vibration Screens. This innovative dam is designed to slow the flow of material in wet screening applications, retaining water in the wash zone longer to improve cleaning and reduce downtime.

HOW DOES IT WORK?

The Polyurethane Dam is strategically integrated into the FLEX-MAT® screen panel to create a controlled barrier that slows down material flow as it travels across the screen. This delay allows for:

- More thorough washing, especially in wet screening operations.
- Better breakdown and removal of clays, silts, and fines from the material.

Contact your local authorized MAJOR dealer today or call us at :

USA > **1-877-357-9473** or 1-877-357-WIRE
CDN > **1-833-586-2567** or 1-833-58MAJOR



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KEY BENEFITS

Enhanced Cleaning Efficiency

Slower flow = more dwell time for water and screen interaction, improving the washing process.

Cleaner Washed Product

Helps break down and remove sticky, clay-bound, silty, or fine materials for better downstream results.

Easy Integration

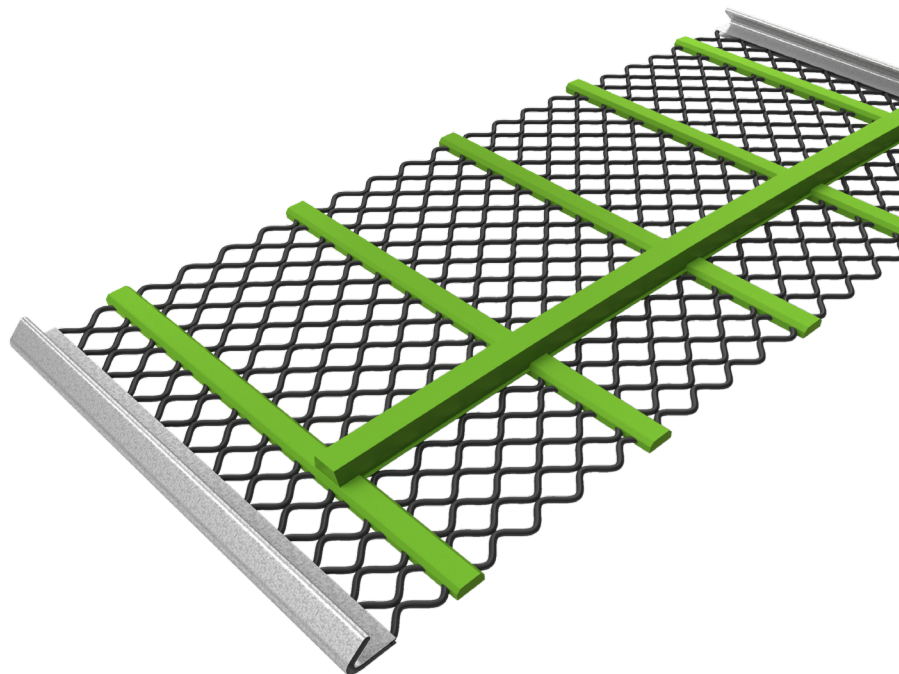
The Polyurethane Dam is designed to be seamlessly installed on your FLEX-MAT® screen panels – no major changes needed.

Ideal For:

- Wet screening applications
- Aggregates with high moisture content
- Operations dealing with sticky, clay-based, silty, or fine materials

**START STRONG.
SCREEN SMARTER.**

**WITH THE FLEX-MAT® +
POLYURETHANE DAM**



**CONTACT YOUR MAJOR REP TODAY TO LEARN HOW
THIS NEW FEATURE CAN ENHANCE YOUR OPERATION.**